85TH

ANNUAL REPORT

1989-90

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Office of the Minister

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The Honourable David J. Carter
Office of the Speaker
Legislature Assembly of Alberta

Sir:

I have the honour to submit the annual report of Alberta Education for the year ended March 31, 1990.

Respectfully submitted,

Jim Dinning
Minister of Education

Alberta
EDUCATION

Office of the Deputy Minister

10th Floor, Devonian Building, 11160 Jasper Avenue, Edmonton, Alberta, Canada T5K 0L2 403/427-2889

The Honourable Jim Dinning
Minister of Education
Legislature Building
Edmonton, Alberta

Sir:

I take pleasure in submitting the department's annual report for the fiscal year which ended March 31, 1990.

Respectfully submitted,

Reno Bosetti
Deputy Minister

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Minister's Message

Giving Alberta's students the best possible education is the mission of Alberta Education.

In today's competitive international markets, Alberta's young people must get an education which is second to none if they are to take their place in shaping the future of this province and Canada.

In 1989-90, our focus was on achieving that very goal – making Alberta's education system second to none.

First, in science education. In July 1989 I established a committee of highly qualified Albertans to provide me with their advice on future directions for science education. Based on the important work done by this committee, new directions in science education were announced in January, 1990 – new directions that will provide all students with more and better science education. All students, not just those going on to specialize in science, need to be equipped with a good knowledge of science for their careers, their communities and their daily lives.

Second, in special education programs. In November 1989 I announced a thorough review of a number of aspects of special education to ensure that children with special needs get the kind of support and education they need to succeed and become active participants in the life and future of the province.

Third, excellence, efficiency and equity. These three themes continued to be the focus for all our activities in 1989-90. Improved results for students, excellent student evaluation programs, new junior high courses, a new high needs program for children in inner city schools in Edmonton and Calgary, development of distance learning courses, a new Integrated Occupational program, and the development of plans for examining fiscal equity among school boards – all of these initiatives contributed to our goal of giving Alberta's children the best possible education.

I would like to thank the many trustees, teachers, and parents who devote so much of their time to the education of students. Increasingly, all of us – business people, professionals, community members, people from all walks of life in the province – will need to become more involved in making education our business. The children of this province deserve our ongoing support, our energy and our direct participation so that we can succeed in making Alberta's education system second to none in the world.

Alberta Education Organizational Chart

1989

Minister

Deputy Minister

Planning & Policy Secretariat — **Communications Branch**

Assistant Deputy Minister
Student Programs & Evaluation

- Curriculum Design
- Curriculum Support
- Language Services
- Student Evaluation & Records
- Alberta Correspondence School
- Native Education Project
- Equity in Educational Opportunity Project
- Student Registry Project

Assistant Deputy Minister
Program Delivery

- Calgary Regional Office
- Edmonton Regional Office
- Grande Prairie Regional Office
- Lethbridge Regional Office
- Red Deer Regional Office
- Community & International Education
- Teacher Certification
- Education Response Centre
- Distance Learning in Small Schools

Assistant Deputy Minister
Finance & Administration

- School Buildings Services
- Human Resource Services
- Legislative Services
- Finance & Support Services
- School Business Administration Services
- Learning Resources Distributing Centre
- Information Services

1990

MINISTER

Deputy Minister

Communications Branch

Human Resource Services

Assistant Deputy Minister
Planning & Information Services

- Corporate & Fiscal Planning
- Policy & Evaluation
- Information Services
- Legislative Services
- Educational Information Exchange

Assistant Deputy Minister
Student Programs & Evaluation

- Alberta Correspondence School/ Distance Learning
- Curriculum
- Education Response Centre
- Language Services
- Learning Resources Distributing Centre
- Student Evaluation

Assistant Deputy Minister
Regional Services

- Appeals & Student Attendance Secretariat
- National & International Education
- Native Education Project
- Teacher Certification & Development
- Calgary Regional Office
- Edmonton Regional Office
- Grande Prairie Regional Office
- Lethbridge Regional Office
- Red Deer Regional Office

Assistant Deputy Minister
Financial Services

- Finance
- Administrative Support
- School Buildings Services
- School Business Administration

Report of the Deputy Minister

1989-90 was a year of change for the department. The department's commitment to equity, excellence and efficiency in Alberta's education system, in a period of increasing fiscal restraint, meant that the department was faced with the challenge of not only keeping standards high, but also continuing to improve its performance with fewer resources. It was necessary to look within for ways of becoming more efficient, and as a result plans for substantial restructuring of the department were begun in early 1989.

By late March 1990, changes, including the creation of the Planning and Information Services Division, were in the process of being established. The department was in transition – information services were transferring from Finance and Support Services to Planning and Information Services, all distance learning was in the process of being amalgamated under the services of the Alberta Correspondence School, all services related to developing new programs, evaluation and getting learning resources into the hands of students and teachers were being consolidated under the Student Programs and Evaluation Division. Thus the Learning Resources Distributing Centre moved from the umbrella of Finance and Support Services to Student Programs and Evaluation. And Curriculum Design and Curriculum Support were re-integrated into one branch, Curriculum, thereby reuniting the functions of program development and implementation.

The services provided by the Program Delivery Division were also consolidated and improved. To more adequately reflect its mandate, the division's name was changed to Regional Services. The mandate of Community and International Education became more focused on the Alberta community. The branch was changed to National and International Education, and the branch became a member of the Regional Services Division. Finally, Human Resources became a separate unit reporting directly to the Deputy Minister.

The fiscal year 1989-90 was also a year in which major changes in school programs were completed and announced, and in which changes in the structure of grants were initiated. Directions for junior high school education outlined by the Secondary Education in Alberta policy statement of June 1985 were fulfilled in the core and many of the complementary subjects. An important new direction for senior high science courses was

announced in January 1990. Grant applications were streamlined and two new grants, for Distance Education and High Needs students, were made available to jurisdictions. Plans for reviewing problems in fiscal equity among school jurisdictions were initiated and became an important focus of the Planning and Policy Secretariat under the direction of the Deputy Minister.

Despite the atmosphere of fiscal restraint, a 5.5 per cent increase in grants to school boards reflected the government's commitment to education. Total funding grew to $1.5 billion. Special education, student transportation, language education, Early Childhood Services, and private schools funding were all increased. Per student operating grants rose to $1,958 for each elementary student, $2,106 for each junior high school student, and $2,272 for each senior high school student. An additional $85 million was provided to build new schools and upgrade existing facilities.

Planning and Policy Secretariat

Key achievements in 1989-90

The Planning and Policy Secretariat plans and initiates new projects, and assists Alberta Education and school jurisdictions in activities that promote excellence, equity and efficiency in education.

- The Planning and Policy Secretariat assisted the Deputy Minister to implement department reorganization.
- A public process was initiated in March 1990 to assist the Minister to address fiscal equity in education funding across the province.
- Provincial Educational Performance Standards and Indicators were drafted, and the secretariat managed results-based education projects in 12 school jurisdictions to develop Local Educational Quality Indicators.
- The Planning and Policy Secretariat developed a framework for integrated learning systems. It helped several school jurisdictions prepare proposals for computer managed learning systems, with the result of more individualized instruction, better use of technology, and stronger school partnerships.
- The first phase was completed of the Educational Information Exchange project. The project was begun in 1988-89 to establish a province-wide student registry.
- Two new publications were developed: *Facts and Figures*, a collection of data about Alberta's educational performance, and *National Education Statistics*, which provides comparative data about education in all 10 provinces.

Communications Branch

Key achievements in 1989-90

- Communications assisted with the review of the department's organization and plans for restructuring, and coordinated numerous communications activities to keep department staff informed about the reorganization process.

- Communications support was provided to the Premier's Council on the Status of Persons with Disabilities.

- Communications support was provided for the first Excellence in Teaching Awards ceremony and program, held in November 1989.

- Branch staff coordinated the province-wide activities and promotions of Education Week.

- Numerous major news events were coordinated.

- *intercom*, the department's internal newsletter, was revised and produced to enlighten staff about department activities.

Communications works with all branches of the department to keep Albertans informed about the programs, initiatives, services and policies that contribute to the excellence of Alberta's education system. It provides a public information line for education; coordinates and advises on public relations, special events, information and media activities; prepares speeches, newsletters, media notices, brochures and reports; and provides editing, design, advertising, print production, audio-visual and display services to all branches.

Student Programs and Evaluation Division

Key achievements in 1989-90

New science programs

▼ The Minister's Advisory Council on Science was initiated in August 1989 to review the secondary science curriculum and to recommend new directions. In January 1990 the Minister announced that the secondary science program would be revised to give all students a strong foundation in science, and to provide an enriched science curriculum for students destined for post-secondary science programs.

The Student Programs and Evaluation Division creates, reviews and revises provincial school programs and learning materials for teachers and students. The division also creates, administers, marks and reports results on Achievement Tests and Diploma Examinations.

New junior high courses and programs

▼ In 1989-90, the directions outlined in the government of Alberta's policy statement on secondary education were fulfilled for all of the junior high core subjects and for several complementary courses. New courses in the core areas of science, language arts, mathematics, social studies, physical education, and health and personal life skills were completed. Complementary courses in home economics, music, drama and computer literacy were revised. With the help of many important community partners, complementary courses were prepared in ethics, agriculture: land and life, business studies, and environmental and outdoor education. Several of the core and complementary courses were also made available in French. The Ukrainian language arts program was revised and new Français 7, 8 and 9 and French Language Arts 7, 8 and 9 courses were developed, as well as new courses in German, Cree and Blackfoot.

▼ The new Integrated Occupational Program (IOP) for grades 8 and 9 was implemented during the 1989-90 school year. This program is for students who experience difficulty in the regular program route. The program helps the students learn appropriate citizenship skills, gain entry-level employment skills, and develop an appreciation for life-long learning. More than 50 schools in various jurisdictions of the province offered the IOP for their junior high students. These students will be able to continue in the IOP at the high school level over the coming years and will receive a certificate of achievement to recognize their accomplishments.

Improved evaluation

- Alberta Education was an important force behind the development of a new project to assess numeracy and literacy skills of Canada's 13- and 16-year-old students. Under the Council of Ministers of Education, Canada, the project is designed to gather an information base that provides valid comparisons between educational performance in all of Canada's provinces and territories.

- The first administration of the Français 30 diploma examination took place in January 1990. Francophone students registered in this course are now required to write the Français 30 diploma exam.

- A diagnostic evaluation program was developed for mathematics, grade 1 through 6, and a diagnostic learning and communications program was field tested for grades 7 through 10. Educators in schools gave high marks to the usefulness of the programs.

- Diploma examinations were revised to better challenge and test the cognitive learning of students who operate at very high levels in mathematics and science. More written response questions were included on the exams, while numeric responses and multiple choice questions were refined.

Distance learning

- A substantial number of new or revised distance education courses were developed in 1989-90, many in conjunction with school jurisdictions in the province. Development of these course materials is a vital part of Alberta Education's focus on equity in education. The course materials help ensure that every student, regardless of where he or she lives, has access to high quality educational opportunities.

- Major emphasis was placed on Computer Managed Learning and Computer Assisted Learning programs. In 1989-90 the Alberta Correspondence School provided support to more than 50 schools across the province where students were engaged in computer-based courses.

- Alberta Education decided to consolidate distance learning responsibilities under the Alberta Correspondence School. Distance learning courses are proving of special benefit to students in regular schools, especially students in Alberta's small high schools. Revised versions of courses piloted in 1988-89 were made available provincially in 1989-90.

New language programs

- New language programs were developed for secondary francophone and French Immersion students. Français 10-20-30 was developed to meet the specific needs of students enrolled in francophone schools or programs. French language arts was developed for students learning French in an immersion setting.

- Blackfoot Language and Culture for Early Childhood to grade 9 was approved for implementation. Inservice activities were held to introduce the program to teachers, administrators, community resource people, parents and elders from provincial and band schools.

Program Delivery Division

Key achievements in 1989-90

Special Education Review

▼ In November 1989 the Minister announced that Alberta Education would work with other education stakeholders to review special education funding, coordination of services and outcome indicators.

High Needs Program

▼ A new High Needs Program was developed to address the special needs of inner city children in Edmonton and Calgary. The program provides grants to the four school boards in Edmonton and Calgary to help high needs students improve their language skills, develop self esteem, increase their satisfaction with school, learn appropriate behaviour and improve their school attendance record, and complete their grades and schooling.

Student appeals

▼ The Appeals and Student Attendance Secretariat was established in May 1989 to coordinate three new statutory provisions: reviews by the Minister, the Attendance Board and the Special Needs Tribunal.

▼ Twenty five reviews by the Minister were coordinated by the Appeals and Student Attendance Secretariat, of which 17 were resolved and the remainder deferred or at various stages of review by the fiscal year end. Fifteen referrals were resolved by Attendance Board hearings or other ways such as mediation.

▼ The appeals had recurrent themes: placement of special needs students; funding in special education programs; student suspensions and expulsions; access to second language programs; school 'user' fees charged for special features of regular school programs; and school attendance boundaries.

Monitoring programs and policies

▼ Program Delivery's focus on monitoring shifted to the effect of programs, policies and grants on student learning. The division's

▼

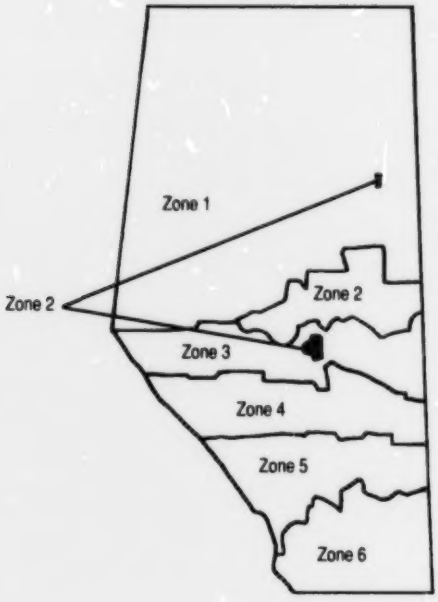
The Program Delivery Division works closely with school jurisdictions and communities throughout Alberta. It provides consulting, administrative, evaluation and planning services for educational programs. It also provides direct services for students from Early Childhood Services through Grade 12.

monitoring of school jurisdictions addressed compliance with grant conditions; implementation of evaluation policies; and significant changes resulting from the Secondary Education Policy.

Consultation and leadership in curriculum, programs and policies

▼ Program Delivery staff advised and assisted schools and school jurisdiction authorities in areas of programing and policy affected by:

- the implementation of new courses
- home education
- program continuity
- educational exchange programs.



▼ Program Delivery staff contributed to initiatives on literacy by assisting with the School Extension Program and International Literacy Year Projects.

▼ The division collaborated with the Language Services Branch and school jurisdictions to develop Cree, Blackfoot, Sarcee and Chipewyan language programs. Learning resources were written from the Native perspective and inservices and conferences were held to promote understanding of Native cultures.

▼ Other special initiatives included work with new consortia in southern Alberta – the Distance Learning Options Consortium and the Southern Alberta Professional Development Consortium. The first provincial Hutterite Teachers' Conference was held to address some of the unique problems faced by educators in this area.

Recognition of teacher excellence

▼ The first Excellence in Teaching Awards Program was held in 1989. The program was initiated by the Council on Alberta Teaching Standards to recognize and honour the many outstanding contributions of teachers to education. Twenty teachers were honoured at a Provincial Awards Ceremony in November, while Local Recognition Certificates were awarded at local ceremonies throughout the province.

Finance and Administration Division

Key achievements in 1989-90

New grants programs, improved administration

- Two new grant programs were introduced to improve equity in educational programming in Alberta. Distance Education grants were made available to school boards that met specified criteria, and the High Needs grant program was introduced to help inner city school children.

- Grant programs were simplified to ease their administration and increase their efficiency. Urban transportation grants for the four metro boards in Calgary and Edmonton were block funded, and the new Resident Student of Government grant provided support to school boards educating students who are wards of the government and who are placed in institutions or group homes.

- Administrative efficiency was improved within the department by refining the budget preparation system, providing workshops on financial controls and expenditure authorities, and by putting in place a computerized system for tracking and reporting the department's $165 million revenue. The department's efficiency was evident in its 51 per cent increase in reproduction services – handled without increased operating costs or manpower.

Special funds for school boards

- Based on special requests from 29 school boards, contingency funds to a total of $1,777,500 were granted to 15 jurisdictions that needed special financial assistance.

- Incremental grants were provided to six school jurisdictions, to a total of $289,328.

Construction and upgrading support for schools

- A total of $85 million in government funding was approved for school capital projects for the 1990 Capital Program Year. The total amount requested was $330 million. The projects were evaluated according to local and provincial needs, ranked, and approved within the $85 million limit.

The Finance and Administration Division provides the financial and administrative services that support Alberta Education's programs, priorities and initiatives.

In 1989-90 this included the administration of the department's human resources and operational budget, its capital budget and financial support for schools.

- An inventory of Alberta's school buildings showed that 44 per cent of the schools were 25 years of age or more as of 1989, that 64.5 per cent will reach 25 years of age or more between 1990 and 1994, and that 73.3 per cent will reach 25 years of age or more between 1995 and 1999. The inventory shows a continuing need to upgrade and modernize schools.

- A new five-year Capital Plan proposal was completed.

- A Block Funding approach to the Building Quality Restoration Program and small modernizations was completed.

- The interim School Capital Policies Regulations and Guidelines Manual was prepared and circulated to all school jurisdictions in Alberta.

Staff downsizing

- To prepare for significant staff reductions in 1990-91, the Human Resources Branch developed a coordination plan to ensure reduction targets were consistently applied throughout the department, and to provide support for employees affected by the reductions. Counselling, placement support, training and career planning services were offered to staff who needed assistance.

Learning Resources Distributing Centre

- The Learning Resources Distributing Centre continued to provide quality resources for Alberta's teachers and students. Sales for 1989-90 totalled $32,913,222.

Appendix I: Students

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Table 1

Number of Students Awarded High School Diplomas*

September 28, 1990

Source: Information Services

	1983-84	...	1987-88	1988-89	1989-90
General High School Diploma	11,863		9,887	9,843	9,795
Advanced High School Diploma	9,772		10,318	9,691	9,412
Advanced High School Diploma with Excellence	1,441		2,751	2,746	2,691
High School Equivalency Diploma	1,528		3,033	2,769	2,019
TOTAL	**24,604**		**25,989**	**25,069**	**23,917**

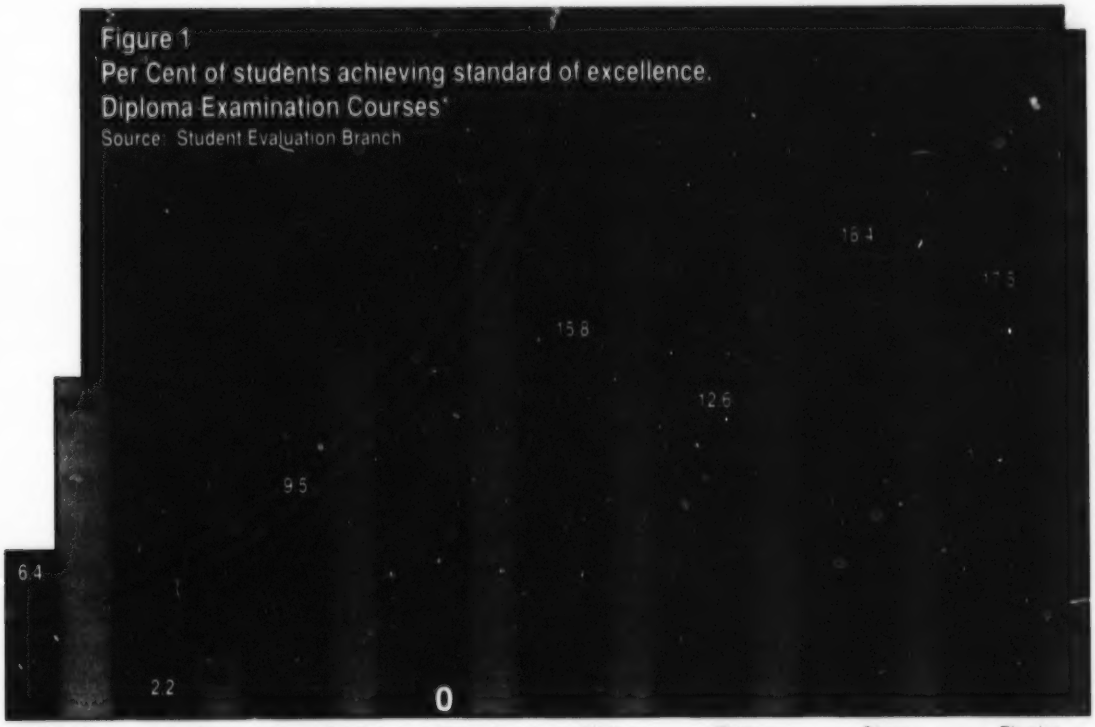
*Figures for each school year include diplomas issued up to September 28.

Figure 1

Per Cent of students achieving standard of excellence.

Diploma Examination Courses*

Source: Student Evaluation Branch



*Standard of excellence is a final-blended mark of 80 per cent or higher.

**In 1983-84 there was no Français 30 Diploma Examination.

Table 2
Grade 12 Final Marks
By school year
Source: Student Evaluation Branch

Diploma Examination Course	Per cent of students achieving final marks in various categories*				
English 30	**1983-84**	**...**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	6.4		8.5	11.5	12.5
B (65-79%)	38.1		37.6	41.4	40.1
C (50-64%)	49.4		47.6	42.5	42.2
F (0-49%)	6.1		6.2	4.6	5.2
Mean	**63.3**		**63.9**	**65.7**	**65.6**
Number of students	20,390		23,970	23,587	23,733
Number of students as a % of grade 12 enrolment**	56.8		60.2	59.8	59.5
English 33	**1983-84**	**...**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	2.2		3.3	3.4	3.0
B (65-79%)	35.9		35.3	36.6	33.6
C (50-64%)	55.0		54.3	52.7	55.1
F (0-49%)	6.9		7.1	7.4	8.3
Mean	**61.6**		**61.8**	**62.0**	**61.2**
Number of students	10,815		9,561	9,480	8,851
Number of students as a % of grade 12 enrolment**	30.1		24.0	24.0	22.2
Social Studies 30	**1983-84**	**...**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	9.5		14.7	13.8	14.9
B (65-79%)	36.5		36.9	35.4	34.3
C (50-64%)	44.3		39.0	40.6	40.4
F (0-49%)	9.7		9.3	10.2	10.4
Mean	**63.4**		**65.1**	**64.5**	**64.5**
Number of students	16,902		21,008	20,478	19,776
Number of students as a % of grade 12 enrolment**	47.1		52.8	51.9	49.6

*Final marks are based on a blend of school-awarded marks and examination marks. These are provided in the Diploma Examinations Program Annual Report.

**Enrolment as reported by schools for grant purposes.

Diploma Examination Course	Per cent of students achieving final marks in various categories*				
Français 30	**1983-84**	**- - -**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)					20.3
B (65-79%)					66.1
C (50-64%)					13.6
F (0-49%)					- - -
Mean					**72.9**
Number of students					59
Number of students as a % of grade 12 enrolment**					0.1
Mathematics 30	**1983-84**	**- - -**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	15.8		22.6	22.2	20.0
B (65-79%)	30.1		29.4	28.8	28.4
C (50-64%)	39.7		34.7	34.9	36.0
F (0-49%)	14.4		13.4	14.2	15.6
Mean	**63.5**		**65.8**	**65.5**	**64.4**
Number of students	17,051		20,069	19,761	20,305
Number of students as a % of grade 12 enrolment**	47.5		50.4	50.1	50.9
Biology 30	**1983-84**	**- - -**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	12.6		21.1	20.1	18.9
B (65-79%)	31.1		31.2	30.3	30.6
C (50-64%)	43.0		35.9	36.5	36.7
F (0-49%)	13.3		11.8	13.2	13.8
Mean	**62.8**		**65.8**	**65.1**	**64.7**
Number of students	13,540		18,952	19,241	19,423
Number of students as a % of grade 12 enrolment**	37.7		47.6	48.7	48.7

Diploma Examination Course	Per cent of students achieving final marks in various categories*				
Chemistry 30	**1983-84**	**- - -**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	18.4		19.3	22.0	20.8
B (65-79%)	32.5		31.9	33.4	32.3
C (50-64%)	36.6		36.4	33.8	34.3
F (0-49%)	12.5		12.3	10.8	12.6
Mean	**65.1**		**65.3**	**66.6**	**65.8**
Number of students	13,796		16.099	16,236	15,480
Number of students as a % of grade 12 enrolment**	38.5		40.4	41.1	38.8
Physics 30	**1983-84**	**- - -**	**1987-88**	**1988-89**	**1989-90**
A (80-100%)	17.5		26.3	25.0	25.7
B (65-79%)	34..3		35.7	34.9	33.1
C (50-64%)	36.5		29.5	31.2	30.9
F (0-49%)	11.7		8.6	8.9	10.3
Mean	**65.2**		**68.7**	**68.1**	**67.8**
Number of students	7,707		8,476	8,010	8,192
Number of students as a % of grade 12 enrolment**	21.5		21.3	20.3	20.5

Table 3
Alexander Rutherford Scholarships
Source: Student Evaluation Branch

Table 3a
Students Eligible for
the Alexander Rutherford Scholarships:
Total and Eligible by Subgroups

	1983-84	---	1987-88	1988-89	1989-90
Total Eligible Students	5,815		6,844	7,017	7,091
Eligible by Subgroups					
Grade 10 Courses Only	1,723		1,716	1,690	1,674
Grade 11 Courses Only	443		427	458	443
Grade 12 Courses Only	147		303	305	328
Grade 10 and 11 Courses Only	1,700		1,536	1,651	1,780
Grade 10 and 12 Courses Only	91		163	192	166
Grade 11 and 12 Courses Only	89		137	116	105
Grade 10, 11 and 12 Courses Only	1,622		2,562	2,605	2,595

Table 3b
Breakdown of Students Eligible for
the Alexander Rutherford Scholarships
Based on Their Marks in Each Senior High Course Level

	1983-84	---	1987-88	1988-89	1989-90
Number of Eligible Students					
Based on Grade 10 Marks Only	5,136		5,977	6,138	6,215
Number of Eligible Students					
Based on Grade 11 Marks Only	3,854		4,662	4,830	4,923
Number of Eligible Students					
Based on Grade 12 Marks Only	1,949		3,165	3,218	3,194
TOTAL*	**10,939**		**13,804**	**14,186**	**14,332**

*Total refers to total scholarship counts not student counts. Some students were eligible for the scholarships based on their marks in more than one course level.

Table 4

General Educational Development Testing Program Results*

Source: Student Evaluation Branch

	1987-88	1988-89	1989-90
Individuals writing tests	4,236	3,816	3,761
Individuals awarded diplomas by passing tests	2,597	2,636	2,579
Tests administered			
Mathematics	3,360	3,436	3,212
Interpreting Lit. & Arts	3,380	3,354	3,153
Science	3,297	3,247	3,056
Social Studies	3,410	3,359	3,094
Writing Skills	3,525	3,548	3,303
TOTAL	**16,972**	**16,944**	**15,818**

*Figures are for the school year.

Table 5

Achievement Test Results

Source: Student Evaluation Branch

	Number of Students	Percentage of Students Who Achieved Provincial Standard	
June 1989		Acceptable Standard	Standard of Excellence
Grade 3 English Language Arts	31,998	86.2	16.1
Grade 6 Social Studies	29,918	81.6	16.6
Grade 9 Science	27,137	80.4	22.9
June 1990			
Grade 3 Mathematics	33,349	91.8	26.9
Grade 6 Science	30,400	82.5	24.6
Grade 9 Language Arts	28,857	82.9	10.8

Table 6

Alberta Correspondence School Enrolment

Source: Alberta Distance Learning Centre

	1989-90	1988-89
New students enroled	31,170	30,380
Courses taken by new students	48,188	45,387
Students continuing courses started in the previous year	6,533	7,556
Courses being continued from the previous year	13,138	12,845
Lessons/assignments submitted for correction*	320,157	362,866

*New distance education courses contain assignments which are generally longer but fewer in number than the lessons in traditional correspondence courses. As more new courses are introduced, the number of lessons/assignments will decline.

Table 7

Course Enrolments in High School

Source: Information Services

		1987-88	1988-89	1989-90
Number of Academic Courses		214	241	248
Enrolments:	Male	361,335	357,719	362,058
	Female	382,961	379,895	385,567
Total Enrolment		744,296	737,614	747,625
Number of Vocational Courses		218	244	247
Enrolments:	Male	40,304	39,487	37,876
	Female	23,707	22,833	21,972
Total Enrolment		64,011	62,320	59,848
Number of General Education Development Tests		5	5	5
Number Written:	Male	9,036	9,074	8,360
	Female	7,936	7,870	7,458
Total Written		**16,972**	**16,9444**	**15,818**
Total Number of Courses		**437**	**490**	**500**
Total Enrolments		**825,279**	**816,878**	**823,291**

Table 8

Course Enrolments in High School by Number of Schools and Student Gender 1989-90

Source: Information Services Branch

Table 8a

Enrolment in Academic Courses (High School)

Course	No. of Schools	Male	Female	Total
Aboriginal Lang 15 (NWT)	3	12	7	19
Aboriginal Lang 25 (NWT)	1	3	2	5
Aboriginal Lang 35 (NWT)	1	3	2	5
Accounting 10	301	5,355	6,249	11,604
Accounting 20	251	2,518	2,976	5,494
Accounting 30	182	882	1,265	2,147
Agriculture 10	7	49	12	61
Agriculture 20	1	1		1
Agriculture 30	2	2	1	3
American Sign Language 15	1	2	8	10
Applied Sociology 30	26	330	545	875
Art 10	234	4,004	3,663	7,667
Art 11	14	183	205	388
Art 20	186	1,565	1,590	3,155
Art 21	12	57	88	145
Art 30	159	895	922	1,817
Art 31	14	38	47	85
Aspects of Living 15	1	1	3	4
Ballet 15	1		7	7
Ballet 25	1		8	8
Ballet 35	1		5	5
Basic Business 20	88	907	747	1,654
Basic Business 30	34	351	275	626
Biology 10	346	12,538	14,149	26,687
Biology 15 I.B.	4	85	94	179
Biology 20	325	9,650	11,694	21,344
Biology 25 I.B.	4	41	49	90
Biology 30	330	8,469	11,719	20,188
Biology 35	1	2	16	18
Blackfoot 15	3	12	9	21
Blackfoot 25	1	3	3	6
Business Calculations 20	18	171	295	466
Business Communications 20	11	53	203	256
Business Education 10	96	903	1,123	2,026
Business Education 20	48	186	274	460
Business Education 30	33	57	242	299
Calculus 35 (NWT)	1		1	1
Canadian History 20	3	29	30	59
Career & Life Mgmt 20	326	13,906	14,305	28,211
Chemistry 10	341	12,790	13,500	26,290
Chemistry 20	322	9,720	10,448	20,168
Chemistry 25 I.B.	8	133	93	226
Chemistry 30	312	7,660	8,312	15,972
Chemistry 35 I.B.	3	34	17	51
Chinese 15	5	27	26	53
Chinese 25	1	4	7	11
Chinese 35	5	19	28	47
Clothing & Textiles 10	130	105	1,762	1,867
Clothing & Textiles 20	93	15	691	706
Clothing & Textiles 30	66	2	403	405
Communications 21A	50	493	731	1,224
Communications 21B	28	256	485	741
Comparative Gov't 20	1	12	7	19
Computer Literacy 10	52	546	590	1,136
Computer Processing 10	284	6,549	6,193	12,742
Computer Processing 20	245	3,040	2,291	5,331
Computer Processing 30	150	1,116	656	1,772
Cont Western Phil 20	1	8	3	11
Cree 15	9	21	43	64
Cree 25	3	10	11	21
Cree 35	1		1	1
Cult & Phy Anthro 30	15	115	157	272
Dance 15	2	8	49	57
Dance 25	2	1	17	18
Dance 35	1		6	6
Dictatyping 20	9	3	69	72

Course	No. of Schools	Male	Female	Total
Drama 10	167	2,024	3,037	5,061
Drama 20	145	902	1,319	2,221
Drama 30	108	391	686	1,077
Driver & Safety Ed 10	118	1,865	1,694	3,559
Economics for Consumer 20	9	75	71	146
Electronic Music 15	3	33	25	58
English SI 10B	31	331	251	582
English SI 10C	30	300	265	565
English 10	348	11,112	12,819	23,931
English 13	312	6,273	4,070	10,343
English 16	22	254	113	367
English 20	331	9,948	11,692	21,640
English 23	313	5,721	4,080	9,801
English 26	16	117	59	176
English 30	340	11,472	13,477	24,949
English 33	303	5,455	4,269	9,724
English 35 I.B.	3	23	39	62
Experimental Psych 30	23	229	516	745
Food Studies 10	201	2,732	4,073	6,805
Food Studies 20	168	928	1,541	2,469
Food Studies 30	129	376	711	1,087
Français 10	11	67	82	149
Français 20	11	61	82	143
Français 30	8	22	46	68
French Language Arts 10	23	228	354	582
French Language Arts 20	21	231	330	561
French Language Arts 30	18	148	280	428
French 10	218	3,079	4,240	7,319
French 10N (9 year)	74	1,115	1,948	3,063
French 10S (6 year)	97	1,581	2,457	4,038
French 20	200	1,892	3,340	5,232
French 20N (9 year)	55	522	863	1,385
French 20S (6 year)	98	1,050	1,891	2,941
French 30	197	1,568	3,141	4,709
French 30N (9 year)	47	165	411	576
French 30S (6 year)	75	362	830	1,192
General Business 15	3	5	20	25
General Psychology 20	120	921	1,836	2,757
General Sociology 20	74	536	817	1,353
German Literature 15	1	5	9	14
German Literature 25	1	5	6	11
German 10	58	537	693	1,230

Course	No. of Schools	Male	Female	Total
German 20	49	284	390	674
German 30	45	196	313	509
German 31	2	3	4	7
Greek 15	1	6	4	10
Greek 25	1	2	10	12
Health & P D 10	40	466	685	1,151
Hebrew 15	1	5	1	6
Hebrew 25	1	3		3
Hebrew 35	1	1	2	3
High Technology 25	1	5		5
International Politics 30	13	191	171	362
Intro to Modern Lang 15	1	8	16	24
Inuktitut Stud 15 (NWT)	5	22	33	55
Inuktitut Stud 25 (NWT)	2	8	8	16
Inuktitut Stud 35 (NWT)	1	6	9	15
Italian 10	6	53	79	132
Italian 20	6	49	51	100
Italian 30	6	35	46	81
Japanese 15	6	45	35	80
Japanese 25	4	10	11	21
Japanese 35	4	7	19	26
Langue et littèrature 10	3	61	93	154
Langue et littèrature 20	3	2	4	6
Langue et littèrature 30	1	5	7	12
Latin 10	5	43	76	119
Latin 20	3	13	19	32
Latin 30	2	4	7	11
Law 20	188	2,218	2,356	4,574
Law 30	154	1,334	1,513	2,847
Literature 21A	18	131	152	283
Literature 21B	12	76	97	173
Local & Can Geography 20	27	224	146	370
Macro-Economics 30	26	219	146	365
Marketing 20	39	376	301	677
Marketing 30	21	115	125	240
Mathematics 10	357	10,355	10,756	21,111
Mathematics 13	311	5,828	5,507	11,335
Mathematics 14 (was 15)	273	2,830	2,641	5,471
Mathematics 16	21	226	118	344
Mathematics 20	337	8,844	9,152	17,996
Mathematics 23	312	5,406	5,170	10,576
Mathematics 24 (was 25)	197	975	1,013	1,988

Course	No. of Schools	Male	Female	Total
Mathematics 26	14	96	47	143
Mathematics 30	337	10,721	10,541	21,262
Mathematics 31	230	3,132	2,006	5,138
Mathematics 33	276	4,542	4,582	9,124
Micro-Economics 30	14	143	122	265
Music 10	75	224	817	1,041
Music 11	165	1,255	1,724	2,979
Music 12	23	178	117	295
Music 15	26	215	217	432
Music 20	60	102	328	430
Music 21	144	683	830	1,513
Music 25	23	130	155	285
Music 30	45	51	182	233
Music 31	130	375	561	936
Music 35	22	101	111	212
Native Studies 15	1	4	2	6
Occupations 10	45	407	404	811
Office Procedures 20	52	54	527	581
Office Procedures 30	44	21	448	469
Origins West Phil 20	1	10	5	15
Outdoor Leadership 15	2	23		23
Outdoor Leadership 25	1	9		9
Outdoor Leadership 35	1	8		8
Outdoor Living 15	7	146	62	208
Personal Living Skills 10	63	268	615	883
Personal Living Skills 20	20	30	79	109
Personal Living Skills 30	55	381	802	1,183
Personal Psychology 20	119	1,158	2,312	3,470
Perspectives for Living 15	3	46	58	104
Philosophy of Man 30	6	46	113	159
Physical Ed 10	354	15,791	15,054	30,845
Physical Ed 20	326	7,573	4,369	11,942
Physical Ed 30	284	4,474	2,189	6,663
Physics 10	294	8,503	5,976	14,479
Physics 20	287	6,674	4,290	10,964
Physics 25 I.B.	5	66	21	87
Physics 30	268	5,605	2,893	8,498
Physics 35 I.B.	1	6	7	13
Polish 15	1	10	7	17
Polish 25	1	2	2	4
Polish 35	1	4	3	7
Political Thinking 20	1	6	3	9

Course	No. of Schools	Male	Female	Total
Practical Arts 15A	10	565	93	658
Practical Arts 15B	4	123	4	127
Reading 10	110	1,025	825	1,850
Recordkeeping 10	69	428	527	955
Religious Ethics 20	7	80	100	180
Religious Meanings 20	5	127	150	277
Religious Studies 15	65	2,968	2,876	5,844
Religious Studies 25	54	2,520	2,616	5,136
Religious Studies 35	43	1,681	1,781	3,462
Science 11	25	371	303	674
Science 14	264	3,689	2,952	6,641
Science 15	11	82	81	163
Science 16	20	218	102	320
Science 24	180	1,541	1,255	2,796
Science 25	13	82	56	138
Science 26	11	100	40	140
Science 35	1	14	16	30
Shorthand 20	18	33	170	203
Shorthand 30	5	1	26	27
Social Institutions 20	12	85	97	182
Social Studies 10	356	12,170	13,283	25,453
Social Studies 13	277	4,402	3,113	7,515
Social Studies 16	21	243	125	368
Social Studies 20	331	11,045	11,726	22,771
Social Studies 23	279	4,536	3,562	8,098
Social Studies 26	15	112	57	169
Social Studies 30	337	9,884	11,102	20,986
Social Studies 33	17	210	191	401
Spanish 10	10	55	113	168
Spanish 15 (was 14)	1	14	27	41
Spanish 20	9	28	47	75
Spanish 25 (was 24)	1	4	8	12
Spanish 30	9	14	53	67
Spanish 35 (was 34)	1	6	3	9
Swedish 25	1		3	3
Swedish 35	1	4	1	5
Theatre Arts 15	2	12	19	31
Theatre Arts 25	2	4	6	10
Theatre Arts 35	2	2	3	5
Theory of Knowledge 35 I.B.	9	91	85	176
Typewriting 10	304	6,931	11,118	18,049
Typewriting 20	272	909	3,880	4,789

Course	No. of Schools	Male	Female	Total
Typewriting 30	216	209	1,802	2,011
Ukrainian Lang Arts 10	2	16	21	37
Ukrainian Lang Arts 20	3	9	24	33
Ukrainian Lang Arts 30	2	13	11	24
Ukrainian 10	9	27	41	68
Ukrainian 10S (6 year)	1	3	3	6
Ukrainian 20	6	21	26	47
Ukrainian 20S (6 year)	1	1	2	3
Ukrainian 30	5	17	16	33
Ukrainian 30S (6 year)	1		1	1
Western Canadian Hist 20	10	49	39	88
Word Processing 30	27	50	332	382
World Geography 30	53	358	250	608
World History 30	23	287	255	542
World Religions 30	15	120	132	252

Table 8b
Enrolment in Vocational Subjects (High School)

Subject	No. of Schools	Male	Female	Total
Agricultural Mechanics 16	4	14		14
Agricultural Mechanics 26	1	1		1
Agricultural Prod 16	4	11	1	12
Agricultural Prod 26	1		1	1
Aircraft Maintenance 25A	1	12		12
Aircraft Maintenance 25B	1	6		6
Aircraft Maintenance 25C	1	6		6
Aircraft Maintenance 35A	1	9		9
Aircraft Maintenance 35B	1	9		9
Aircraft Maintenance 35C	1	7		7
Auto Body 12	13	329	12	341
Auto Body 22A	17	173	5	178
Auto Body 22B	15	147	4	151
Auto Body 22C	12	71	2	73
Auto Body 32A	13	106	2	108
Auto Body 32B	13	102	1	103
Auto Body 32C	11	66	2	68
Auto Mechanics 25 (NWT)	1	2		2
Auto Mechanics 35 (NWT)	1	5		5
Auto. Serv. 16 (Code 1747)	16	133	8	141
Auto. Serv. 16 (Code 1827)	1	27	1	28
Auto. Serv. 26 (Code 2747)	9	35		35
Auto. Serv. 26 (Code 2827)	1	5	1	6
Automotives 15	11	138	8	146
Automotives 22A	64	1,052	30	1,082
Automotives 22B	58	827	23	850
Automotives 22C	45	465	15	480
Automotives 25	9	44		44
Automotives 32A	56	591	16	607
Automotives 32B	54	540	15	555
Automotives 32C	43	320	6	326
Automotives 35	6	17		17
Beauty Culture 12	54	21	1,580	1,601
Beauty Culture 16	1		13	13
Beauty Culture 22A	51	9	704	713
Beauty Culture 22B	47	4	525	529
Beauty Culture 22C	45	5	428	433
Beauty Culture 32A	49	5	384	389
Beauty Culture 32B	47	5	348	353
Beauty Culture 32C	41	5	292	297
Beauty Culture 32D	36	5	190	195
Building Construction 12	67	1,319	74	1,393
Building Construction 15	10	86	2	88
Building Construction 22A	40	495	7	502
Building Construction 22B	29	261	2	263
Building Construction 22C	28	244	3	247
Building Construction 25	6	30		30
Building Construction 32A	34	217	2	219
Building Construction 32B	27	197	1	198
Building Construction 32C	23	130		130
Building Construction 35	4	12		12
Building Maintenance 15	3	44	6	50
Building Maintenance 25	1	1		1
Building Services 16	9	86	4	90
Building Services 26	7	15	1	16
Business Services 16	12	73	62	135
Business Services 26	8	12	5	17
Carpentry 15	4	62		62
Carpentry 25	2	20	1	21
Carpentry 35	3	9		9
Child and Health Care 16	7		24	24
Child and Health Care 26	6	1	9	10

Subject	No. of Schools	Male	Female	Total
Commercial Art 15	8	105	61	166
Commercial Art 25A	9	83	79	162
Commercial Art 25B	10	42	55	97
Commercial Art 25C	7	23	23	46
Commercial Art 35A	10	54	48	102
Commercial Art 35B	8	36	31	67
Commercial Art 35C	6	23	9	32
Commercial Food Prep 16	8	46	33	79
Commercial Food Prep 26	5	12	4	16
Construction Services 16	6	49	3	52
Construction Services 26	4	7		7
Crafts and Arts 16	7	51	32	83
Crafts and Arts 26	3	3	7	10
Drafting 10	61	679	203	882
Drafting 12	38	1,249	344	1,593
Drafting 20	26	159	50	209
Drafting 22A	27	226	29	255
Drafting 22B	32	478	95	573
Drafting 22C	5	20	2	22
Drafting 25	1	1	1	2
Drafting 32A	22	122	7	129
Drafting 32B	29	245	50	295
Drafting 32C	10	47	4	51
Drafting 34	4	28	5	33
Elect-Electronics 12	28	493	26	519
Electricity 22A	4	34	2	36
Electricity 22B	3	18	2	20
Electricity 22C	1	1		1
Electricity 32A	3	14	1	15
Electricity 32B	2	15	1	16
Electricity 32C	2	14	1	15
Electronics 22A	10	100	3	103
Electronics 22B	7	27		27
Electronics 22C	7	48		48
Electronics 32A	5	21	3	24
Electronics 32B	4	17	3	20
Electronics 32C	10	51	4	55
Esthetology 16	3		26	26
Fabricare Technology 15	1	4	6	10
Fabricare Technology 25	1	2	2	4
Fabricare Technology 35	1	1		1
Fashion & Design 15	3		23	23
Fashion & Design 25A	1		2	2
Fashion & Design 35A	1		6	6
Fashion & Design 35B	1		6	6
Fashion & Fabric Care 16	2	5	11	16
Food Preparation 12	27	397	330	727
Food Preparation 16	1	13	5	18
Food Preparation 22A	25	139	71	210
Food Preparation 22B	22	108	61	169
Food Preparation 22C	20	102	49	151
Food Preparation 26	1	8	5	13
Food Preparation 32A	22	79	52	131
Food Preparation 32B	18	78	41	119
Food Preparation 32C	17	59	43	102
Food Preparation 32D	6	31	11	42
Food Services 16	7	35	35	70
Food Services 26	4	8	2	10
Gas Station Services 16	8	37	8	45
Gas Station Services 26	2	2		2
General Business 16	1	3	10	13
Graphic Arts 16	1	14	3	17
Graphic Arts 22A	7	28	23	51
Graphic Arts 22B	7	24	20	44
Graphic Arts 22C	5	9	8	17
Graphic Arts 32A	6	26	6	32
Graphic Arts 32B	6	27	5	32
Graphic Arts 32C	5	18	4	22
Hair Care 16	10	6	75	81
Hair Care 26	6		14	14
Health Services 12	13	107	309	416
Health Services 16	1	4	10	14
Health Services 22	12	26	155	181
Health Services 26	1	2	6	8
Health Services 32A	10	19	91	110
Health Services 32B	5	6	38	44
High Technology 15	1	23	3	26
Horticulture 12	10	87	46	133
Horticulture 16	5	24	15	39
Horticulture 16	1	15	4	19
Horticulture 22A	9	58	36	94
Horticulture 22B	5	22	13	35
Horticulture 22C	4	10	4	14
Horticulture 26	1	4	2	6

Subject	No. of Schools	Male	Female	Total
Horticulture 32A	6	18	16	34
Horticulture 32B	6	23	15	38
Horticulture 32C	2	10	5	15
Industrial Education 10A	204	4,032	1,000	5,032
Industrial Education 10B	76	991	240	1,231
Industrial Education 20A	158	1,874	205	2,079
Industrial Education 20B	52	345	23	368
Industrial Education 30A	138	893	84	977
Industrial Education 30B	38	125	6	131
Industrial Physics 12	4	53		53
Industrial Physics 22	2	5		5
Industrial Physics 32	2	7		7
Industrial Tech 15A (NWT)	7	94	36	130
Industrial Tech 15B (NWT)	4	23	8	31
Industrial Tech 25A (NWT)	3	19	5	24
Industrial Tech 35A (NWT)	1	4		4
Machine Shop 12	8	91		91
Machine Shop 22A	10	77	2	79
Machine Shop 22B	9	54	2	56
Machine Shop 22C	5	26		26
Machine Shop 32A	9	38	1	39
Machine Shop 32B	8	35	1	36
Machine Shop 32C	5	15		15
Main & Hospitality Ser 16	7	18	6	24
Main & Hospitality Ser 26	3	3	1	4
Mechanics 12	139	3,188	277	3,465
Natural Resources 16	3	14	3	17
Office Services 16	11	32	53	85
Office Services 26	6	5	10	15
Performing Arts 15	10	58	122	180
Performing Arts 25A	7	15	68	83
Performing Arts 25B	3	14	16	30
Performing Arts 25C	2	18	19	37
Performing Arts 35A	5	8	25	33
Performing Arts 35B	2	3	4	7
Performing Arts 35C	1	1	3	4
Photography 15	4	38	20	58
Photography 25	4	13	2	15
Piping 12	3	52	1	53
Piping 22A	2	34		34
Piping 22B	2	33		33
Piping 22C	1	10		10
Piping 32A	2	17		17
Piping 32B	2	17		17
Piping 32C	1	10		10
Practical Arts 16	1	12	8	20
Production Science 30	6	22	11	33
Related Mechanics 22A	4	18		18
Related Mechanics 22B	2	13		13
Related Mechanics 22C	1	8		8
Related Mechanics 32A	2	21		21
Related Mechanics 32B	2	21		21
Related Mechanics 32C	1	11		11
Service St Operations 15	3	35	3	38
Service St Operations 25	1	3		3
Sewing & Design 15	1		2	2
Sewing & Design 25	1		2	2
Sewing & Design 35	1	1		1
Sewing 16	2	4	15	19
Sheet Metal 12	2	36	1	37
Sheet Metal 22A	2	15		15
Sheet Metal 22B	2	9		9
Sheet Metal 22C	2	6		6
Sheet Metal 32A	2	4		4
Sheet Metal 32B	2	3		3
Special Projects 10	234	1,477	1,842	3,319
Special Projects 20	222	961	1,235	2,196
Special Projects 30	179	766	901	1,667
Subtrades 15	3	44	2	46
Subtrades 16	1	29	1	30
Subtrades 25	2	10	1	11
Technical Arts 16	8	33	23	56
Technical Arts 26	2	8	3	11
Television Arts 15	1	53	21	74
Television Crafts 25A	3	35	15	50
Television Crafts 25B	2	20	8	28
Television Crafts 25C	1	5	2	7
Television Crafts 35A	3	9	4	13
Television Crafts 35B	2	8	2	10
Television Crafts 35C	1	3		3
Visual Communication 12	39	753	514	1,267
Visual Communication 22A	15	66	72	138
Visual Communication 22B	9	28	22	50
Visual Communication 22C	4	27	7	34

Subject	No. of Schools	Male	Female	Total
Visual Communication 32A	12	44	34	78
Visual Communication 32B	8	14	7	21
Visual Communication 32C	6	15	10	25
Warehouse Services 16	4	22	3	25
Warehouse Services 26	4	6	1	7
Welding 12	32	560	22	582
Welding 15	9	85	3	88
Welding 22A	27	275	4	279
Welding 22B	22	212	1	213
Welding 22C	15	88	2	90
Welding 25	5	16		16
Welding 32A	25	149		149
Welding 32B	21	118		118
Welding 32C	19	90		90
Welding 35	1		1	1
Work Experience 15	202	1,188	1,403	2,591
Work Experience 25	244	1,497	2,028	3,525
Work Experience 35	239	1,408	1,959	3,367

Table 8c
Enrolment in General Education Development Courses (High School)

Subject	No. of Schools	Male	Female	Total
Interpreting Lit & Arts	44	1,664	1,489	3,153
Mathematics	43	1,663	1,549	3,212
Science	43	1,594	1,462	3,056
Social Studies	43	1,625	1,469	3,094
Writing Skills	43	1,814	1,489	3,303

Table 9

Student Enrolment by School Jurisdiction

As at September 30, 1989

Source: Financial Services Branch

Division	Division No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Acadia	8	0	313	134	156	603
Berry Creek	1	0	83	29	17	129
Cardston	2	272	1,672	798	636	3,106
Crowsnest Pass	63	105	646	299	307	1,252
Cypress	4	48	479	201	57	737
Drumheller Valley	62	89	512	242	338	1,092
East Smoky	54	128	946	458	401	1,805
Fairview	50	128	829	355	325	1,509
Foothills	38	232	2,744	1,333	1,171	5,248
Fort Vermilion	52	297	1,662	720	370	2,752
High Prairie	48	309	1,730	837	832	3,399
Lac La Biche	51	196	1,167	500	375	2,042
Mount Rundle	64	110	506	209	168	883
Neutral Hills	16	28	277	135	128	540
Northland	61	232	1,753	576	234	2,563
Peace River	10	54	1,318	696	626	2,640
Pincher Creek	29	69	589	290	265	1,144
Provost	33	0	373	183	143	699
Rangeland	9	75	470	198	195	863
Rocky Mountain	15	22	1,355	680	815	2,850
Rocky View	41	436	4,649	2,035	1,851	8,535
Spirit River	47	99	630	304	266	1,200
Starland	30	0	249	105	116	470
Sturgeon	24	283	2,131	1,030	1,004	4,165
Taber	6	195	1,246	515	491	2,252
Three Hills	60	36	746	360	326	1,432
Twin Rivers	65	210	1,099	547	615	2,261
Wainwright	32	132	785	374	416	1,575
Westlock	37	157	1,029	535	542	2,106
Willow Creek	28	205	1,332	601	636	2,569
Yellowhead	12	413	2,494	1,158	1,166	4,818

County	County No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Athabasca	12	194	964	417	436	1,817
Barrhead	11	208	1,141	524	599	2,264
Beaver	9	145	909	437	354	1,700
Camrose	22	0	940	453	331	1,724
Flagstaff	29	91	992	434	401	1,827
Forty Mile	8	17	499	211	176	886
Grande Prairie	1	296	1,845	931	614	3,390
Lac Ste Anne	28	84	1,282	638	590	2,510
Lacombe	14	256	1,937	867	878	3,682
Lamont	30	60	787	392	337	1,516
Leduc	25	370	2,175	852	629	3,656
Lethbridge	26	196	1,229	600	713	2,542
Minburn	27	80	685	307	366	1,358
Mountain View	17	0	2,121	1,067	1,006	4,194
Newell	4	52	777	356	228	1,361
Paintearth	18	0	428	234	221	883
Parkland	31	659	4,361	2,168	2,069	8,598
Ponoka	3	0	1,360	675	772	2,807
Red Deer	23	0	2,744	1,306	1,031	5,081
Smoky Lake	13	0	388	207	168	763
St. Paul	19	113	902	461	408	1,771
Stettler	6	0	609	278	11	898
Strathcona	20	740	5,116	2,693	3,175	10,984
Thorhild	7	59	288	155	156	599
Two Hills	21	56	382	188	138	708
Vermilion River	24	103	1,189	559	542	2,290
Vulcan	2	0	633	254	204	1,091
Warner	5	0	956	446	356	1,758
Wetaskiwin	10	0	1,373	641	244	2,258
Wheatland	16	0	1,260	579	516	2,355

District	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Banff	102	39	245	107	113	465
Brooks	2092	191	1,121	498	528	2,147
Calgary	19	7,412	42,766	19,495	21,767	84,028
Camrose	1315	144	844	391	737	1,972

District	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Canadian Forces Base	4986	83	349	109	0	458
Devon	4972	89	488	229	261	978
Edmonton	7	6,350	34,941	14,714	17,541	67,196
Exshaw	1699	23	121	29	0	150
Fort McMurray	2833	347	2,068	1,085	1,160	4,313
Grande Cache	5258	72	434	251	199	884
Grande Prairie	2357	398	2,201	974	1,152	4,327
Grovedale	4910	22	111	21	0	132
Jasper	3063	58	251	86	110	447
Lakeland	5460	243	1,712	727	947	3,386
Leduc	297	113	959	694	935	2,588
Legal	1738	34	222	85	73	380
Lethbridge	51	506	3,743	1,872	1,963	7,578
Medicine Hat	76	374	3,018	1,484	1,573	6,075
Medley	5029	129	554	162	0	716
Mynarski Park	5012	13	62	0	0	62
Ralston	4981	0	130	40	0	170
Red Deer	104	565	4,165	1,824	1,836	7,825
Redcliff	2283	70	457	176	0	633
St Albert	3	326	1,986	935	749	3,670
St Isidore	5054	22	134	68	20	222
St Paul	2228	0	522	252	3	777
Stettler	1475	84	475	224	484	1,183
Stirling	647	31	142	85	54	281
Swan Hills	5109	57	269	118	0	387
Waterton Park	4233	0	16	0	0	16
Wetaskiwin	264	126	936	370	801	2,107
Whitecourt	2736	39	607	271	254	1,132

RCSSD	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Assumption	50	0	35	13	0	48
Beaverlodge	68	9	51	30	0	81
Bow Island	82	14	82	24	43	149
Calgary	1	2,377	14,576	5,913	6,270	26,759
Camrose	60	50	282	124	0	406
Coaldale	73	39	181	67	0	248
Drayton Valley	111	57	294	95	0	389
Drumheller	25	27	162	87	0	249
Edmonton	7	2,555	13,762	6,180	6,449	26,391
Edson	153	29	229	94	24	347

RCSSD	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Fairview	35	29	157	91	97	345
Fort McMurray	32	367	1,936	795	677	3,408
Fort Saskatchewan	104	47	340	179	219	738
Grande Prairie	28	167	837	356	299	1,492
High Prairie	56	46	278	120	34	432
Hinton	155	64	276	94	0	370
Killam	49	0	20	11	0	31
Lakeland	150	141	763	331	271	1,365
Leduc	132	53	449	169	68	686
Lethbridge	9	190	1,383	602	554	2,539
McLennan	30	18	93	39	0	132
Medicine Hat	21	129	965	477	492	1,934
North Peace	43	98	623	244	197	1,064
Picture Butte	79	22	112	49	0	161
Pincher Creek	18	32	219	131	99	449
Ponoka	95	20	146	52	0	198
Provost	65	0	110	46	47	203
Red Deer	17	192	1,159	529	570	2,258
Rocky Mtn House	131	38	185	86	1	272
Sexsmith	51	11	92	25	0	117
Sherwood Park	105	228	1,444	747	572	2,763
Spirit River	36	0	52	13	0	65
Spruce Grove	128	63	361	153	203	717
Stony Plain	151	48	293	113	0	406
Taber	54	28	216	117	109	442
Theresetta	23	0	50	22	0	72
Valleyview	84	10	123	47	0	170
Vegreville	16	50	246	90	96	432
Vermilion	97	58	209	57	67	333
Wainwright	31	43	251	122	82	455
Westlock	110	28	205	92	84	381
Wetaskiwin	15	36	308	117	0	425
Whitecourt	94	59	329	105	71	505

Consolidated	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Barons	8	0	50	24	0	74
Falher	69	20	148	85	51	284

RCPSD	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Thibault	35	161	859	331	222	1,412

PSSD	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Glen Avon	5		302	151	0	453
St Albert	6	416	2,535	1,374	1,652	5,561

Reg High Sch Dist	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
St. Paul Reg High Sch	1	138	0	0	369	369

Prov Others	District No.	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Alberta School for the Deaf			30	28	34	92

Private Schools Accredited	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Acme Christian Academy	0	8	4	3	15
Airdrie Koinonia Christian	10	55	11	0	66
Akiva Academy	12	70	0	0	70
Alberta College	0	0	0	1,087	1,087
Aurora Rudolf Steiner	9	26	0	0	26
Banbury Crossroads Private School	3	8	3	0	11
Bentley Christ Train Ctr	0	33	12	4	49
Bosco Homes	0	2	8	11	21
Blue Quills Native Ed Centre	0	0	0	66	66
Calgary Academy	0	24	38	45	107
Calgary Christian School	33	162	87	67	316
Calgary French School	26	182	0	0	182
Calgary Jewish Academy	41	213	43	0	256
Calgary Montessori School	16	71	0	0	71
Calgary Waldorf Program School	30	92	0	0	92
Calvin Christian Shool	52	219	81	37	337
Cambridge Preparatory Priv Shool	0	9	0	0	9
Camrose Lutheran College	0	0	0	117	117
Can Reformed Sch — Neerlandia	0	70	25	0	95
Centennial Montessori Shool	10	20	4	5	29

Private Schools Accredited	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Central Alta Christ High School	0	0	0	7	7
Cherry Coulee Christian Acad	0	23	11	0	34
Chinook Christian Academy	16	50	13	0	63
Chinook Winds Adventist School	0	84	35	18	137
Christopher Robin School	0	94	0	0	94
Coaldale Christian School	18	48	20	0	68
College Heights Ad Jr Acad	13	92	51	0	143
Columbia Institute of Canada	0	0	0	10	10
Concordia College	0	0	0	212	212
Coralwood Jr Academy	0	63	32	3	98
Cornerstone Christian Academy	10	49	15	0	64
Cornerstone Christian School	27	66	14	1	81
Covenant Christian School	15	91	15	0	106
Covenant Comm Training Cen	20	82	21	8	111
Cremona Koinonia Christian School	0	2	25	8	35
Duchess Christian School	0	26	10	7	43
East Edmonton Christian School	23	136	63	0	199
Edmonton Academy	0	11	22	28	61
Edmonton Christian High School	0	0	0	173	173
Edmonton Gospel Academy	0	16	6	3	25
Edmonton Islamic School	0	52	0	0	52
Elim Christian School	0	14	7	3	24
Elofson Academy	0	20	22	4	46
Elves Memorial Child Dev Soc	63	25	7	19	51
Foothills Academy	0	41	48	24	113
Ft Saskatchewan Christ School	14	63	44	0	107
Glenmore Christian Academy	41	249	118	0	367
Grande Prairie Christ School	30	97	41	0	138
Heritage Christian Ministries	70	343	106	71	520
Heritage School	2	22	14	0	36
Hillcrest Christ School	0	17	3	2	22
Hope Christian School	0	13	7	8	28
Horizon Sch Special Ed	7	15	13	26	54
Immanuel Christian School	39	278	113	109	500
Koinonia Christ Sch Red Deer	14	62	11	0	73
Lacombe Christian School	45	190	68	0	258
Leduc Christian Academy	12	34	15	0	49
Level Land Junior Academy	0	5	4	0	9
Life Values Soc For Effect Ed	0	10	19	3	32
Lycee Louis Pasteur	34	60	4	0	64
Manning Adult Learning Centre	0	0	0	27	27
Markaz-Ul-Islam Soc of Edmonton	0	9	0	0	9

Private Schools Accredited	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Meadowlark Christian School	24	92	28	0	120
Medicine Hat Christian School	36	59	36	0	95
Medicine Hat 7th Day Ad School	0	7	3	0	10
Menno Simons Private School	16	59	28	0	87
Millwoods Christian School	19	142	73	43	258
Moberly Hall School	0	4	10	0	14
Montana Adventist Private School	0	56	3	0	59
Morinville Christ Fellowship	0	27	4	10	41
North Country School	2	13	5	1	19
North Edm Christian School	23	144	74	0	218
Old Koinonia Christian School	9	63	41	21	125
Old Sun Community College	0	0	0	67	67
Parkland Immanuel Christ School	19	94	42	22	158
Parkland School Special Ed	0	19	7	10	36
Parkview Adventist Academy	0	0	0	213	213
Peace Hills Adventist Academy	0	6	4	0	10
Peoples Christ Academy	11	54	30	25	109
Pine Valley 7th Day Advent	0	5	5	2	12
Ponoka Christian School	16	59	14	0	73
Prairie Bible Institute	35	172	109	268	549
Progressive Academy Education	4	20	0	0	20
Red Deer Adventist Academy	0	24	7	0	31
Red Deer Christian School	31	103	33	0	136
Red Earth Creek Community School	0	9	10	0	19
Renfrew ECS	136	11	0	0	11
Rimbey Christian School	30	58	6	0	64
Robin Hood School Special Ed	27	15	1	6	22
Rocky Christian School	31	140	39	0	179
Rundle College	0		25	46	71
Saddle Lake Full Gospel School	0	69	5	1	75
Samson Adventist Private School	0	89	0	0	89
Sedgewick 7th Day Ad School	0	5	0	0	5
Sherbrooke Care-School	0	13	0	0	13
South Calgary Christian School	15	53	0	0	53
St John's Sch of Alberta	0	0	73	37	110
St Luke's High School	0	0	0	80	80
St Mary's Salesian School Sp Ed	0	0	71	0	71
St Matthew Lutheran School	19	85	49	0	134
Strathcona Christ Academy	47	310	182	119	611
Strathcona Tweedsmuir School	0	186	198	151	535
Sylvan Meadow Adventist School	0	13	11	0	24
Taber Christ School	12	79	22	0	101

Private Schools Accredited	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Tempo School	0	130	45	22	197
Victory Christian School	19	83	32	0	115
West Edmonton Christian School	40	224	100	0	324
West Island College	0	0	94	100	194
Westlock Christian School	0	8	3	3	14
Whitecourt Christian Ed Centre	0	20	5	12	37
Woodlands Adventist School	0	22	12	3	37
Yellowhead Christian School	8	26	9	8	43

Private Schools Registered	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Apostolic Ch Training School	11	46	16	7	69
Baytree Mennonite School		9	5	1	15
Bethel Christ Academy		6	3	1	10
Countryside Christian School		25	11	0	36
Duchess Bethel Mennonite School		14	4	2	20
Edm Bible Herit Christ School		24	11	3	38
Evangel Christ Academy School		3	7	7	17
Fox Creek Christian School		21	3	8	32
Heart Valley Christ School		22	10	0	32
Kneehill Christian School		62	24	0	86
Lakeland Country School		7	2	0	9
Lakeview Christian School		20	9	0	29
Living Faith Christian School		13	6	5	24
Maranatha Christian		13	8	2	23
Mayerthorpe Acad of Chr Learn		15	6	2	23
Montessori Elem School		13	0	0	13
Mountain View Christian School		7	10	9	26
Neuanlage School		60	20	0	80
Northern Lights School		23	8	0	31
Peace Mennonite School		10	6	1	17
Rockyview Christian School		14	6	0	20
Rosedale Christian School		48	22	0	70
Rosenfeld School		41	8	0	49
Salem Christian Academy		2	5	9	16
Stirling Mennonite Ch D School		14	3	3	20
The Gathering Pl Private School		11	4	2	17
Tilley Mennonite School		19	8	2	29
Total Life Christ Academy		3	0	4	7
Vermilion Peace School		21	8	0	29
Western Baptist Academy		8	1	0	9

ECS Private Operators	ECS
Acadia Valley ECS	6
Acme Kindergarten	24
Acorn Circle Kind Association	48
Alder Flats Buck Lake ECS	21
Alliance & District ECS Soc	10
Anders & Ar Assoc for Yg Child	20
Andrew Kindergarten Assoc	20
Arrowwood & District ECS Soc	9
Aslan Kindergarten	23
Assoc for Hearing Handi	7
Barons Kindergarten Assoc	7
Bashaw Early Learning Cen	23
Bassano Kindergarten Assoc	28
Bawlf ECS Society	27
Bearspaw Kindergarten	12
Beiseker ECS Society	16
Benalto & Dist ECS Society	6
Berwyn Kindergarten Society	7
Beverly Day Care Society	21
Big Valley ECS Soc	15
Blackie ECS	19
Blue Ridge Tiny Tots School	5
Bluffton & Dist ECS Centre	23
Bodo Comm Association Presch	5
Bonanza & Dist Kind Society	15
Bow Isle & Dist ECS Assoc	33
Bowden ECS	26
Bower Place K Play-Sch Soc	20
Braeside Comm Kind	78
Bragg Creek Ed Serv Assoc	20
Breakaway ECS (Buff) Assoc	13
Brownfield ECS	7
Bruderheim K Association	35
Cactus Country ECS Assoc	8
Calgary Quest Children's So	32
Calgary Soc Stu with Learn Dif	20
Camrose Children's Center	20
Captain Crunch College	23
Carbon ECS Society	9
Caroline ECS Centre Comm	40
Carseland Kind Association	19
Carstairs ECS	37
Castor Early Childhood Soc	43

ECS Private Operators	ECS
Cereal ECS Association	12
Cessford ECS Society	15
Cherhill ECS Association	7
Chestermere Conrich ECS K	52
Child's House Child Care Soc	13
Christian K Soc of Sp Grove	13
Churchill Park Day Care Soc	14
City of Red Deer	24
Clandonald ECS Association	12
Clear Vista ECS	52
Colinton Comm ECS Soc	8
Coronation ECS	38
Coutts Kiddies Korner	13
Cremona ECS	33
Crossfield ECS Centre	56
Dalhousie Comm Association	59
Darwell E C Educ Services	9
David Thompson ECS	33
Deadwood ECS Society	5
Delburne ECS Society	39
Delia ECS Society	11
Dept of Elem Ed U of A	33
Dewberry E C Parents Soc	8
Didsbury Playgroup Society	8
Dixonville Soc for ECS	8
Donalda ECS	12
Duchess E C Development Org	28
Ducky Lucky Integrated ECS Soc	10
Eckville ECS	33
ECS of Innisfail	142
Edmonton NW Child Care Society	9
Elnora Lakeview Kind	16
Fairview Kindergarten Soc	86
First Mennonite Church	11
Flatbush Kindergarten	10
Foremost ECS	24
Fulton Child Care Association	4
Glamorgan ECS Centre	56
Gleichen Early Child Assoc	9
Hardisty ECS Society	22
Hay Lakes ECS	26
Heisler ECS Association	5
Henderson Lake Kind ECS	15

ECS Private Operators	ECS
Highwood Com Assoc (Calgary)	17
Highwood ECS	119
Hilda ECS Society	6
Hillhurst Sunnyside Comm Assoc	8
Home Opp for Multi Hand Ed Soc	22
Hounsfield Hghts Briar Hill	30
Huntington Hills Comm Assoc	47
Hussar Kindergarten Assoc	7
Irricana ECS Society	21
Jasper Place DC Centre	13
Kathryn ECS Society	10
Kingman Roundhill Ch Dev Cn	13
Kitscoty & Dis EC Ed K Soc	51
Learning Tree ECS Association	12
Lethbridge Presch S Project	99
Linden ECS Centre	15
Loc Adv Com for Bluebird K	18
Lomond Little Learners	7
Londonderry Child Dev Soc	6
Longview Early Ch Soc	28
Lotsa Tots EC Society	10
Lougheed CS Society	11
Manning Kindergarten Assoc	42
Manyberries ECS	9
Marlboro ECS Soc	3
Masinasin Kind Soc	8
Mecca Glen ECS Society	17
Meeting Creek Kindergarten	10
Midway ECS	7
Milk River Public K Society	25
Millarville ECS Association	19
Millet & Dist ECS	60
Milo Alpha Kind Soc	6
Morrin ECS	22
Mount Royal College Day Care S	24
Nampa & District K Society	14
New Brigden ECS Assoc	7
Nordic Comm ECS Soc	21
Norwood Comm Service Centre	25
Olds ECS Society	68
Oliver Day Care Soc	18
Oyen ECS	30
Paddle Valley Early Ed Program	64

ECS Private Operators	ECS
Peace River Kind Society	100
Penhold ECS Society	41
Peppermint Place Kinder	46
Pigeon Lake Reg EC Adv Com	37
Pipestone ECS Society	18
Ponoka Central ECS Society	91
Ponoka R Side K Loc Adv Com	25
Poplar Ridge ECS	25
Prep Program	8
Primrose Place Day Care	17
Providence Child Dev Soc	72
Provost Pre-school	36
Red Deer College	40
Reed Ranch ECS	12
Rimbey ECS Center	43
River Glen ECS Soc	42
Rivercourse Kiddies Korner	6
Rocky Mountain ECS	147
Rockyford ECS Association	8
Rosalind EC Soc	10
Rosebrier ECS	12
Rosedale Comm Kind	25
Rosemary ECS Society	19
Ross Creek Chipman K Assoc	11
Ross Ford ECS Society	71
Sangudo Com E E Program	25
Schuler ECS	6
Sedgewick Kindergarten	21
Sherwood Park Kindergarten	48
Sifton ECS Society	38
Smoky Lake District ECS	78
Soc Des Parents Pour Ed Franco	13
Soc for Treatment of Autism	6
Society for Hearing Imp Child	3
Society for Talent Education	21
South Edmonton Child Care Cen	3
South Shore Child Assoc ECS	14
Southview Kid Kamp Day Care As	29
Springbank French ECS Assoc	20
Springbank Kind Association	25
Spruce View ECS	23
St Albert Day Care Soc	9
St Luke's Kindergarten	17

ECS Private Operators	ECS
St Peter's Lutheran K	47
Standard Kindergarten Assoc	25
Strathmore K Association	100
Sundre ECS	73
Sunshiners Pre-school Assoc	24
Sylvan Heights Dist ECS Cen	21
Sylvan Lake Kinder Care	93
Thornhill Day Care Society	26
Torrington ECS Kindergarten	16
Trochu Kindergarten	35
Turner Valley ECS	43
U of A & Comm Day Care Cen	20
Veteran ECS Centre	8
Vulcan Kindergarten Assoc	46
W-C-D-C & Ma-Rockyview	31
Wabamun Storyland Kind	22
Wanham Tiny Tots	6
Warner ECS	21
Waverly ECS Society	66
West End Day Care Society	4
West Park ECS Society	20
Westbrook (ECS) Association	12
Westview Bapt Ch Of Calgary	14
Whitecourt Dist ECS Mini Sch	104
Winfield Child Dev Assoc	12
Youngstown Kinder Assoc	14

Total	ECS	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Divisions	4,560	35,814	16,437	14,988	67,239
Counties	3,779	40,272	19,330	17,669	77,271
Districts	17,960	106,049	47,376	53,260	206,685
RCSSD/PS/CP	8,049	47,580	20,704	19,569	87,853
Consolidated	20	198	109	51	358
Regional	138	0	0	369	369
Provincial Gov't Other	0	30	28	34	92
Private Schools	1,395	7,280	3,115	3,554	13,949
Private ECS Operators	5,326				
GRAND TOTAL (excl. Lloydminster)	**41,227**	**237,223**	**107,099**	**109,494**	**453,816**
Lloydminster Pub S Div (Alta Pupils)	158	739	361	431	1,531
Lloydminster RC Sch Div (Alta Pupils)	69	285	84	50	419
GRAND TOTAL (Incl. Lloydminster)	**41,454**	**238,247**	**107,544**	**109,975**	**455,766**

Table 10

Distribution of Students by Age, Grade and Gender

As at September 30, 1989

Source: Financial Services Branch

Table 10a

Public Jurisdictions, excluding Lloydminster

Grade	Sex	<3yrs 6mos & >2yrs 6mos	<4yrs 6mos & >3yrs 6mos	<5yrs 6mos & >4yrs 6mos	<6yrs >5yrs 6mos	6 years	7 years	8 years	9 years	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	Greater or equal 21 yrs	Total by Sex	Total by Grade	% of Enrollments
ECS	M	48	142	14762	2929	112																17993		
	F	26	64	14270	2073	80																16513	34506	7.27
Grade I	M			26	6147	14817	1559	62	6	1												22618		
	F			25	6612	12832	981	34	5			1										20490	43108	9.09
Grade II	M				9	4889	12941	1966	91	13	2											19911		
	F				10	5758	12161	1212	62	4	2											19209	39120	8.25
Grade III	M					9	4475	12137	2085	133	18											18857		
	F					6	5370	11367	1307	62	12	1										18125	36982	7.80
Grade IV	M						15	4288	11493	2066	156	24	4									18046		
	F						51	5167	10764	1313	95	17	5	2								17414	35460	7.48
Grade V	M							14	4203	10948	2240	232	41	3	2	1						17684		
	F							14	5044	10401	1357	95	12	2			1	1				16927	34611	7.30
Grade VI	M					1	1	1	45	4219	10379	2335	224	31	4	1						17241		
	F								74	5120	9774	1368	113	15	2							16466	33707	7.11
Elem Spec	M				222	439	586	819	782	826	806											4480		
	F				169	300	343	399	427	423	414											2475	6955	1.47
Grade VII	M								11	58	4101	10301	2601	334	56	15	6	1	1			17485		
	F									19	4811	10053	1479	191	34	4	1					16592	34077	7.18
Grade VIII	M									1	23	3976	9896	2694	363	44	10	5				17012		
	F										54	4945	9528	1630	215	35	10	3				16420	33432	7.05
Grade IX	M										1	23	3905	9380	2569	370	44	4				16296		
	F									1		54	4852	9344	1568	212	33	7	5			16076	32372	6.82
Jr. High Spec	M											839	880	965								2684		
	F											446	495	478								1419	4103	0.86
Grade X	M											1	31	3796	9009	2788	675	145	47	15	132	16639		
	F										1	6	51	4686	9061	1749	415	109	61	19	231	16389	33028	6.96
Grade XI	M													28	3582	8680	2439	548	113	44	147	15581		
	F												2	31	4505	8600	1576	288	91	31	232	15356	30937	6.52
Grade XII	M												1		46	3657	9063	4739	1222	239	666	19633		
	F													3	50	4336	8783	3029	751	241	1170	18363	37996	8.01
Sr. High Spec	M														881	728	514	262	108	3	110	2606		
	F														466	381	267	139	58	5	57	1373	3979	0.84
Totals by Sex	M	48	142	14788	9307	20267	19577	19287	18716	18265	17726	17731	17583	17231	16512	16284	12751	5704	1491	301	1055	244766		
	F	26	64	14295	8864	18976	18906	18193	17683	17343	16520	16986	16537	16382	15901	15317	11086	3576	966	296	1690	229607	474373	100.0
GRAND TOTAL		**74**	**206**	**29083**	**18171**	**39243**	**38483**	**37480**	**36399**	**35608**	**34246**	**34717**	**34120**	**33613**	**32413**	**31601**	**23837**	**9280**	**2457**	**597**	**2745**	**474373**		
% OF ENROLMENT		**0.02**	**0.04**	**6.13**	**3.83**	**8.27**	**8.11**	**7.90**	**7.67**	**7.51**	**7.22**	**7.32**	**7.19**	**7.09**	**6.83**	**6.66**	**5.02**	**1.96**	**0.52**	**0.13**	**0.58**			

Table 10b

Private Schools & Private ECS Operators, excluding Lloydminster

Grade	Sex	<3yrs 6mos & >2yrs 6mos	<4yrs 6mos & >3yrs 6mos	<5yrs 6mos & >4yrs 6mos	<6yrs >5yrs 6mos	6 years	7 years	8 years	9 years	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20 years	Greater or equal 21 yrs	Total by Sex	Total by Grade	% of Enrollments
ECS	M	36	120	2489	759	66																3470		
	F	29	79	2529	585	29																3251	6721	32.52
Grade I	M			13	158	473	64	2	2	1												713		
	F			20	184	433	33	2	1		1											674	1387	6.71
Grade II	M			1	1	139	425	79	2				1									648		
	F					164	435	50	4													653	1301	6.29
Grade III	M						122	418	66	11	1											618		
	F						167	350	39	5		2										563	1181	5.71
Grade IV	M							115	383	73	9	3										583		
	F						1	128	359	47	7	1	1									544	1127	5.45
Grade V	M							1	109	362	66	19	4			1						562		
	F								165	322	54	5										546	1108	5.36
Grade VI	M								6	108	297	68	11	3	1							494		
	F									129	300	44	4	1								478	972	4.70
Elem Spec	M				4	4	12	20	25	33	36											134		
	F				1	6	11	11	8	18	15											70	204	0.99
Grade VII	M									4	121	325	76	14	5	1	1				1	548		
	F										131	284	46	11	2							474	1022	4.94
Grade VIII	M										1	119	285	82	13	1	1					502		
	F										5	146	273	47	6	3	1					481	983	4.76
Grade IX	M											6	110	285	69	20	3					493		
	F											1	125	260	34	6						426	919	4.45
Jr. High Spec	M											36	51	42								129		
	F											16	24	22								62	191	0.92
Grade X	M												1	67	198	56	19	11	12	3	18	385		
	F											1	2	124	189	40	9	6	9	2	24	406	791	3.83
Grade XI	M														66	175	55	22	18	12	37	385		
	F													1	84	198	38	22	19	17	72	451	836	4.04
Grade XII	M															79	191	156	108	62	151	747		
	F														1	97	250	171	133	79	244	975	1722	8.33
Sr. High Spec	M														53	28	39	13	5		17	155		
	F														16	11	7	12	3	1		50	205	0.99
Totals by Sex	M	36	120	2503	922	682	623	635	593	592	531	576	539	493	405	361	309	202	143	77	224	10566		
	F	29	79	2549	770	632	647	541	576	521	513	500	475	466	332	355	305	211	164	99	340	10104	20670	100.0
GRAND TOTAL		**65**	**199**	**5052**	**1692**	**1314**	**1270**	**1176**	**1169**	**1113**	**1044**	**1076**	**1014**	**959**	**737**	**716**	**614**	**413**	**307**	**176**	**564**	**20670**		
% OF ENROLMENT		**0.31**	**0.96**	**24.44**	**8.19**	**6.36**	**6.14**	**5.69**	**5.66**	**5.38**	**5.05**	**5.21**	**4.91**	**4.64**	**3.57**	**3.46**	**2.97**	**2.00**	**1.49**	**0.85**	**2.73**			

Table 11

Acceleration and Retardation Enrolment

As at September 30, 1989

Source: Financial Services Branch

Table 11a

Public School Jurisdictions, excluding Lloydminster

			Under Modal Age		Modal Age		Over Modal Age		
		Age	Number	Percent	Number	Percent	Number	Percent	Total
Elementary	Grade I	6+	12,810	29.72	27,647	64.14	2,647	6.14	43,104
	Grade II	7+	10,665	27.27	25,101	64.17	3,349	8.56	39,115
	Grade III	8+	9,860	26.67	23,503	63.56	3,614	9.77	36,977
	Grade IV	9+	9,521	26.85	22,257	62.78	3,677	10.37	35,455
	Grade V	10+	9,275	26.80	21,346	61.68	3,985	11.52	34,606
	Grade VI	11+	9,459	28.07	20,152	59.80	4,090	12.14	33,701
	Elem. Spec.	10+	4,486	64.50	1,249	17.96	1,220	17.54	6,955
Junior High School	Grade VII	12+	9,000	26.42	20,351	59.75	4,709	13.83	34,060
	Grade VIII	13+	8,999	26.92	19,421	58.10	5,005	14.97	33,425
	Grade IX	14+	8,835	27.30	18,722	57.84	4,811	14.86	32,368
	Jr. High Spec.	14+	2,660	64.83	1,443	35.17	0	.00	4,103
Senior High School	Grade X	15+	8,571	25.96	18,070	54.72	6,380	19.32	33,021
	Grade XI	16+	8,147	26.35	17,276	55.88	5,496	17.78	30,919
	Grade XII	17+	8,093	21.30	17,845	46.98	12,049	31.72	37,987
	Sr. High Spec.	15+	0	.00	1,347	33.85	2,632	66.15	3,979
TOTAL			**120,381**	**27.37**	**255,730**	**58.15**	**63,664**	**14.48**	**439,775**

Table 11b
Private School Jurisdictions, excluding Lloydminster

			Under Modal Age		Modal Age		Over Modal Age		
		Age	Number	Percent	Number	Percent	Number	Percent	Total
Elementary	Grade I	6+	375	27.04	906	65.32	106	7.64	1,387
	Grade II	7+	305	23.44	860	66.10	136	10.45	1,301
	Grade III	8+	289	24.47	768	65.03	124	10.50	1,181
	Grade IV	9+	244	21.65	742	65.84	141	12.51	1,127
	Grade V	10+	275	24.82	684	61.73	149	13.45	1,108
	Grade VI	11+	243	25.00	597	61.42	132	13.58	972
	Elem. Spec.	10+	102	50.00	51	25.00	51	25.00	204
Junior High School	Grade VII	12+	256	25.05	609	59.59	157	15.36	1,022
	Grade VIII	13+	271	27.57	558	56.77	154	15.67	983
	Grade IX	14+	242	26.33	545	59.30	132	14.36	919
	Jr. High Spec.	13+	52	27.23	75	39.27	64	33.51	191
Senior High School	Grade X	15+	195	24.65	387	48.93	209	26.42	791
	Grade XI	16+	151	18.06	373	44.62	312	37.32	836
	Grade XII	17+	177	10.28	441	25.61	1,104	64.11	1,722
	Sr. High Spec.	15+	0	.00	69	33.66	136	66.34	205
TOTAL			**3,177**	**22.78**	**7,665**	**54.95**	**3,107**	**22.27**	**13,949**

Table 12
Funded Resident Student Count by School Jurisdiction
As at September 30, 1989
Source: Financial Services Branch

County	County No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Athabasca	12	953	411	429	1,793
Barrhead	11	1,206	544	512	2,262
Beaver	9	888	436	373	1,697
Camrose	22	1,010	498	462	1,970
Flagstaff	29	973	433	387	1,793
Forty Mile	8	557	230	192	979
Grande Prairie	1	1,842	873	706	3,421
Lac Ste Anne	28	1,266	613	571	2,450
Lacombe	14	2,273	1,005	963	4,241
Lamont	30	819	404	398	1,621
Leduc	25	2,236	984	877	4,097
Lethbridge	26	1,676	756	699	3,131
Minburn	27	747	302	322	1,371
Mountain View	17	2,193	1,127	1,024	4,344

County	County No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Newell	4	910	418	337	1,665
Paintearth	18	454	245	210	909
Parkland	31	4,342	2,209	2,209	8,760
Ponoka	3	1,365	616	596	2,577
Red Deer	23	2,824	1,349	1,155	5,328
Smoky Lake	13	334	181	168	683
St Paul	19	844	426	423	1,693
Stettler	6	625	290	254	1,169
Strathcona	20	5,397	2,856	3,166	11,419
Thorhild	7	294	162	166	622
Two Hills	21	392	200	158	750
Vermilion River	24	1,302	612	577	2,491
Vulcan	2	626	266	213	1,105
Warner	5	982	453	371	1,806
Wetaskiwin	10	1,308	570	563	2,441
Wheatland	16	1,190	497	443	2,130

Division	Division No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Acadia	8	329	140	144	613
Berry Creek	1	104	38	36	178
Cardston	2	1,306	655	539	2,500
Crowsnest Pass	63	645	298	307	1,250
Cypress	4	573	271	214	1,058
Drumheller Valley	62	474	227	245	946
East Smoky	54	944	460	373	1,777
Fairview	50	867	380	350	1,597
Foothills	38	2,581	1,277	1,135	4,993
Ft Vermilion	52	1,614	672	325	2,611
High Prairie	48	1,816	875	703	3,394
Lac La Biche	51	1,155	496	372	2,023
Mount Rundle	64	506	211	152	869
Neutral Hills	16	280	138	131	549
Northland	61	992	445	276	1,713
Peace River	10	1,387	688	617	2,692
Pincher Creek	29	567	275	255	1,097
Provost	33	399	197	161	757
Rangeland	9	448	189	173	810
Rocky Mountain	15	1,495	708	725	2,928
Rocky View	41	4,753	2,069	1,904	8,726
Spirit River	47	699	335	274	1,308

Division	Division No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Starland	30	272	108	123	503
Sturgeon	24	2,259	1,082	999	4,340
Taber	6	1,338	546	501	2,385
Three Hills	60	1,004	503	450	1,957
Twin Rivers	65	1,144	532	456	2,132
Wainwright	32	839	397	412	1,648
Westlock	37	1,019	530	515	2,064
Willow Creek	28	1,307	597	606	2,510
Yellowhead	12	2,554	1,163	1,042	4,759

District	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Banff	102	228	94	101	423
Brooks	2092	1,028	441	403	1,872
Calgary	19	44,449	20,099	20,376	84,924
Camrose	1315	868	387	477	1,732
Cranberry Hills	5530	5	3	0	8
Devon	4972	498	237	203	938
Edmonton	7	34,619	14,745	16,679	66,043
Exshaw	1699	41	8	14	63
Fort McMurray	2833	2,163	1,061	1,054	4,278
Grande Cache	5258	421	241	189	851
Grande Prairie	2357	2,190	940	911	4,041
Grovedale	4910	119	62	43	224
Hokenheim	2094	11	2	2	15
Jasper	3063	251	85	92	428
Keystone Valley	5098	14	4	6	24
Lake Louise	1063	14	11	6	31
Lakeland	5460	1,711	679	679	3,069
Leduc	297	1,052	609	774	2,435
Legal	1738	209	88	79	376
Lethbridge	51	3,944	1,921	1,831	7,696
Medicine Hat	76	2,986	1,463	1,296	5,745
Morley	172	18	5	0	23
Portsmouth	3705	Included with County of Forty Mile 8			
Red Deer	104	4,349	1,882	1,863	8,094
Redcliff	2283	486	196	183	865
Rosenheim	1892	6	2	0	8
Sibbald Flats	5531	2	2	2	6
St Albert	3	2,006	969	854	3,829
St Isidore	5054	39	6	9	54

	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
St Paul	2228	315	147	139	601
Stettler	1475	473	220	236	929
Stirling	647	138	85	53	276
Swan Hills	5109	276	125	75	476
Waterton Park	4233	16	5	1	22
Western Ridge	2083	0	1	1	2
Wetaskiwin	264	802	361	349	1,512
Whitecourt	2736	606	257	239	1,102

RCSSD	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Amberidge	315	4	0	4	8
Assumption	50	28	9	7	44
Aubindale	122	3	3	0	6
Beaverbrook	360	Included with Beaverlodge RCSSD 68			
Beaverlodge	68	63	33	10	106
Big Eddy	164	4	2	1	7
Bow Island	82	56	19	32	107
Bowtell	189	4	1	2	7
Calgary	1	14,744	6,007	6,286	27,037
Campbell Lake	202	0	0	1	1
Camrose	60	249	110	103	462
Castle	248	2	2	4	8
Cedar Creek	232	1	0	2	3
Coaldale	73	117	56	58	231
Drayton Valley	111	175	67	50	292
Drayton Valley Rural	334	39	21	25	85
Drumheller	25	140	76	43	259
Edmonton	7	15,080	6,514	6,193	27,787
Edson	153	215	93	58	366
Fairview	35	119	66	73	258
Folding Mountain	362	Included with Hinton RCSSD 155			
Fort McMurray	32	1,836	797	710	3,343
Fort Vermilion	26	98	49	25	172
Ft Saskatchewan	104	339	167	207	713
Gap Lake	188	0	0	0	0
Gartley	101	0	0	0	0
Grande Prairie	28	925	413	303	1,641
Hairy Hills	351	2	0	0	2
High Prairie	56	156	57	47	260
Hinton	155	256	101	65	422

RCSSD	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Island Hill	201	6	3	2	11
Killam	49	46	18	14	78
King Edward	200	5	1	2	8
Lakeland	150	779	357	333	1,469
Leduc	132	417	154	69	640
Lethbridge	9	1,329	582	599	2,510
Mack	313	3	2	1	6
Maple Hill	239	1	1	0	2
McLennan	30	82	36	19	137
Medicine Hat	21	1,018	480	414	1,912
Montfort	185	22	10	10	42
Moon Lake	326	5	6	1	12
Morning Glory	103	0	0	0	0
North Equity	361	Included with Sexsmith RCSSD 51			
North Peace	43	553	273	198	1,024
Okotoks	346	150	71	47	268
Picture Butte	79	96	46	44	186
Pincher Creek	18	165	97	69	331
Ponoka	95	71	26	20	117
Poplar Heights	203	6	1	4	11
Provost	65	71	25	27	123
Raymond	100	15	9	8	32
Red Deer	17	1,118	491	427	2,036
Rocky Mtn House	131	202	103	67	372
Rosedale	108	6	4	2	12
Saskatchewan	144	24	9	17	50
Sexsmith	51	85	44	26	155
Sherwood Park	105	1,450	773	714	2,937
Shilo	348	2	0	1	3
Slave Lake	364	0	0	0	0
Spirit River	36	35	15	14	64
Spruce Grove	128	331	135	122	588
Stirling	261	2	2	5	9
Stoney Vista	184	13	5	7	25
Stony Plain	151	236	103	74	413
Strand	86	1	1	0	2
Taber	54	200	105	114	419
Theresetta	23	20	6	11	37
Tinchebray	243	2	1	0	3
Tomahawk	120	4	0	1	5
Valleyview	84	85	40	23	148
Vegreville	16	150	79	86	315

RCSSD	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Vegreville Rural	220	17	6	11	34
Vermilion	97	121	35	33	189
Wainwright	31	165	85	72	322
Wainwright East	278	19	4	9	32
Wainwright North	277	18	9	4	31
Waskasoo	186	11	10	4	25
Westdale	174	7	7	4	18
Westlock	110	254	100	104	458
Wetaskiwin	15	215	97	70	382
White Rose	102	0	0	0	0
Whitecourt	94	339	118	89	546

Consolidated	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Barons	8	46	30	14	90
Falher	69	160	77	58	295

RCPSD	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Thibault	35	853	328	252	1,433

PSSD	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Glen Avon	5	197	93	80	370
Livingston	8	7	3	4	14
Smithreade	7	0	0	3	3
St Albert	6	2,593	1,379	1,608	5,580

Dept of Nat Defence	District No.	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Can Forces Base	4986	409	135	146	690
Medley	5029	503	155	117	775
Mynarski Park	5012	73	25	17	115
Ralston	4981	109	23	27	159

Total	Grades 1 – 6	Grades 7 – 9	Grades 10 – 12	Total (1 – 12)
Counties	41,828	19,966	18,924	80,718
Divisions	35,670	16,502	14,515	66,687
Districts	106,353	47,443	49,219	203,015
RCSSD/PS/CP	48,277	21,051	20,248	89,576
Consolidated	206	107	72	385
DND	1,094	338	307	1,739
GRAND TOTAL (excl. Lloydminster)	**233,428**	**105,407**	**103,285**	**442,120**
Lloydminster Pub S Div (Alta Pupils)	724	332	400	1,456
Lloydminster RC Sch Div (Alta Pupils)	257	72	46	375
GRAND TOTAL (incl. Lloydminster)	**234,409**	**105,811**	**103,731**	**433,951**

Table 13

Foreign High School Evaluations Completed For Students From Outside Canada

April 1, 1989 to March 31, 1990

Source: Teacher Certification and Development

Place of Origin	Number of Evaluations Completed
Great Britain	1
Japan	1
Venezuela	1
Netherlands	2
Jamaica	2
United States of America	5
Australia	1
Greece	1
India	1
Indonesia	2
New Zealand	1
Lebanon	1
Ethiopia	1
England	1
Pakistan	1
Sri Lanka	1
Scotland	1
Hong Kong	1
Philippines	2
New Guinea	1
TOTAL	**28**

Appendix II: Teachers

56 Table 14 Teaching Certificates Issued

56 Table 15 Professional Statements Issued

57 Table 16 Certificates, by Type, Held by All Active Teachers

57 Table 17 Degrees, by Type, Held by All Active Teachers

58 Table 18 Interim Certificates Issued to Teachers Entering Alberta

Table 14

Teaching Certificates Issued

April 1, 1989 to March 31, 1990

Source: Teacher Certification and Development

Permanent Professional Certificates	1,392
Interim Professional Certificates	2,367
Interim Provisional Certificates	10
Letters of Authority	211
Temporary Letters of Authority	507
Early Childhood Services Diploma	312
TOTAL	**4,799**

Table 15

Professional Statements Issued

April 1, 1989 to March 31, 1990

Source. Teacher Certification and Development

Destination of Teacher	Number of Statements
Canada	
British Columbia	542
Ontario	242
Saskatchewan	54
Northwest Territories	53
Manitoba	43
Quebec	21
Nova Scotia	22
New Brunswick	9
Newfoundland	4
Prince Edward Island	4
United States of America	13
Not Specified	67
TOTAL	**1,074**

Table 16

Certificates, By Type, Held by All Active Teachers

1989-90 School Year

Source: Teacher Certification and Development

Certificate Type	Teachers Employed By Public Schools*	Other Schools Including Private Schools	Total
Professional	31,151	999	32,150
Provisional	10	0	10
Standard S	284	8	292
Standard E	591	17	608
Junior E	550	13	563
Letters of Authority	13	2	15
TOTAL	**32,599**	**1,039**	**33,638**

*Public refers to both public and separate schools.

Table 17

Degrees, By Type, Held By All Active Teachers

1989-90 School Year

Source: Teacher Certification and Development

Degree Type	Teachers Employed By Public Schools	Other Schools Including Private Schools	Total
B. Ed. only	18,718	602	19,320
B. Ed. and other	5,055	140	5,195
Other Bachelor Degrees	3,758	151	3,909
M. Ed. only	2,470	47	2,517
M. Ed. and other	62	2	64
Other Masters Degrees	1,036	11	195
Doctorate	184	11	195
TOTAL	**31,283**	**999**	**32, 282**

Table 18

Interim Certificates Issued To Teachers Entering Alberta

April 1, 1989 to March 31, 1990

Source: Teacher Certification and Development

Origin of Teacher	Number of Certificates Issued
Other Provinces	
Quebec	157
Saskatchewan	341
Ontario	91
British Columbia	82
Manitoba	78
Nova Scotia	52
New Brunswick	38
Newfoundland	40
Prince Edward Island	3
Sub Total	**882**
Other Countries	
United States of America	65
United Kingdom	19
Australia	4
Germany	1
Singapore	2
Hong Kong	1
India	1
Tanzania	1
Uganda	1
Argentina	1
Austria	1
Israel	1
Lebanon	1
Netherlands	1
Philippines	1
Poland	1
South Africa	1
Venezuela	1
Jamaica	1
New Zealand	1
Sub Total	**107**
TOTAL	**989**

Appendix III:

Finances

60 Table 19 Per Student Expenditures for Education by Jurisdiction Type

19a Divisions, Districts and Counties
19b Funded Private Schools
19c Early Childhood Services Private Operators

61 Table 20 School Districts Established and Dissolved, and Total Numbers

61 Table 21 Number of Active School Jurisdictions

Figure 2 Grants to Schools
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Figure 3 Construction of New Facilities
62

Figure 4 Expenditures on Building Quality Restoration Program
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63 Figure 5 Funding Allocations Approved by the School Buildings Board

64 Table 22 Staff Complement, Alberta Education All Positions, Except Wages

65 Table 23 Learning Resources Sales and Subsidy Grants for the Years Ended March 31, 1986, 1987, 1988, 1989, 1990

65 Figure 6 Gross Learning Resources Sales by Jurisdiction Type

Table 19

Per Student Expenditures for Education by Jurisdiction Type

Source: School Business Administration Branch

Table 19a

Divisions, Districts and Counties

	January – December 1977	September 1987 – August 1988*	September 1988 – August 1989*
All Jurisdictions	$1,818.17	$4,689.16	$4,895.35
Divisions and Counties	1,822.31	5,045.32	5,333.39
Public Districts			
City Public	1,863.20	4,493.87	4,669.82
Town, Village and Rural Public	1,700.65	4,670.57	4,784.32
Separate Districts			
City Separate	1,775.70	4,506.26	4,623.21
Town Village and Rural Separate	1,687.55	4,589.85	4,987.77
Total Separate	1,763.14	4,519.17	4,678.12
Consolidated Districts	1,610.52	5,418.90	6,600.47
Regional District **	2,088.56	5,320.24	5,779.20

*Per student expenditures exclude Department of National Defence and Lloydminster, but include Early Childhood Services at .5. The per student expenditures for September 1988 to August 1989, and for September 1987 to August 1988, were obtained by adding the September to August per student expenditures for divisions and districts reporting on the school fiscal year to the January to December 12-month expenditures for counties reporting on the calendar year, and dividing the totals by the respective September 30, 1988 or September 30, 1987 enrolment.

**Includes only the St. Paul Regional High School District No. 1.

Table 19b

Funded Private Schools*

September, 1987 – August, 1988	September, 1988 – August, 1989
$5,186.08	$5,408.12

*Enrolments include Grades 1 to 12 plus E.C.S. at .5; expenditures may include the entire operation of the private school, including college expenditures if applicable. The per student expenditures were obtained by dividing the 12-month 1987-88 and 1988-89 expenditures by the respective September 30, 1987 or September 30, 1988 enrolment.

Table 19c

Early Childhood Services (E.C.S.) Private Operators*

July, 1977 – June, 1978	September, 1987 – August, 1988	September, 1988 – August, 1989
$659.11	$2,056.25	$2,254.43

*E.C.S. Private Operators data does not include the E.C.S. portion of Private Schools. The 1987-1988 and 1988-1989 per child expenditures were obtained by dividing the 12-month expenditures by the respective September 30, 1987 or September 30, 1988 enrolment.

Table 20

School Districts Established and Dissolved

Source: School Business Administration Branch

	1988-89	1989-90
Number of School Districts Established During the Year	4	6
Number of School Districts Dissolved During the Year	4	13
Number of School Districts in the Province Including Districts Within Consolidated School Districts	4281	4289
Number of Regional School Districts in the Province	1	1
Number of Consolidated School Districts in the Province	2	2

Table 21

Number of Active School Jurisdictions

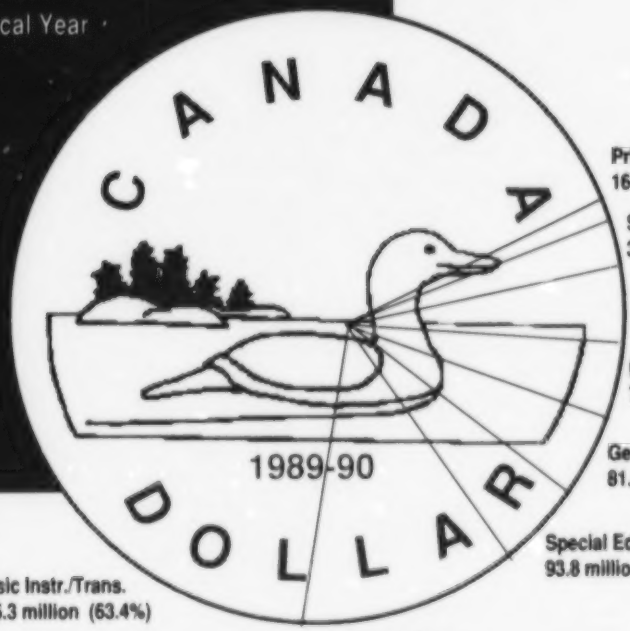
Source: School Business Administration Branch

School Jurisdictions	June 30, 1989	June 30, 1990
School Divisions	31	31
Counties	30	30
Public School Districts	36	36
R. C. Separate School Districts	79	85
Protestant Separate School Districts	4	4
Regional School Districts	1	1
Consolidated School Districts	2	2
Roman Catholic Public School Districts	1	1
Department of National Defence	4	4
Private Schools		
Registered	159	164*
Registered and Accredited	**	133
E.C.S. Private Operators	216	198
TOTAL	**563**	**699**

*Number of registered private schools includes the number of accredited private schools.

**Number of registered and accredited private schools is not available for the 1988-89 school year.

Figure 2
Grants to Schools During Fiscal Year ended March 31, 1989*
Source: Finance



Private Schools
16.3 million (1.1%)

Special Pupil Needs
39.6 million (2.7%)

Fiscal Equity Grants
75.1 million (5%)

ECS Grants
70.8 million (4.7%)

General Ed. Grants
81.5 million (5.5%)

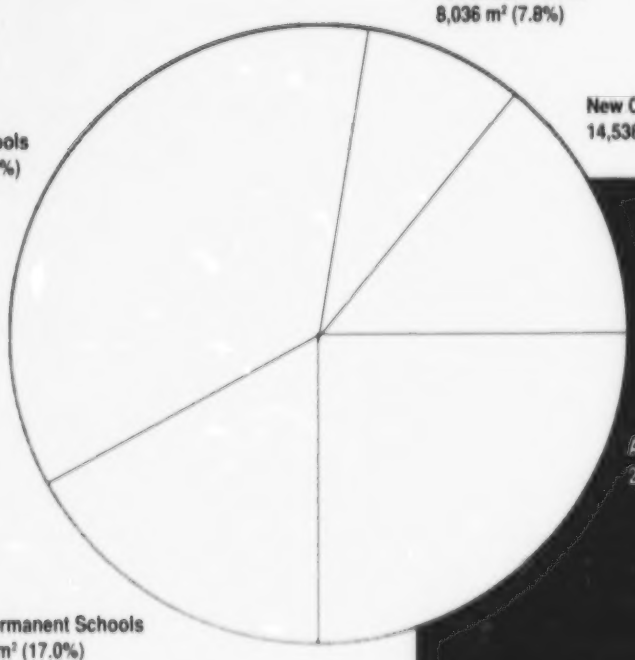
Special Ed. Grants
93.8 million (6.3%)

School Capital
169.2 million (11.3%)

Basic Instr./Trans.
945.3 million (63.4%)

*Total Grants 1,491.6 million

Figure 3
Construction of New Facilities*
April 1, 1989 - March 31, 1990
Source: School Buildings Services Branch



Additions <750 m²
8,036 m² (7.8%)

New Core Portables
14,536 m² (14.1%)

New Core Schools
37,270 m² (36.2%)

Additions > 750 m
25,642 m² (24.9%)*

New Permanent Schools
17,480 m² (17.0%)

*Total Area of Tender/Scheme Approved 102,954 m²

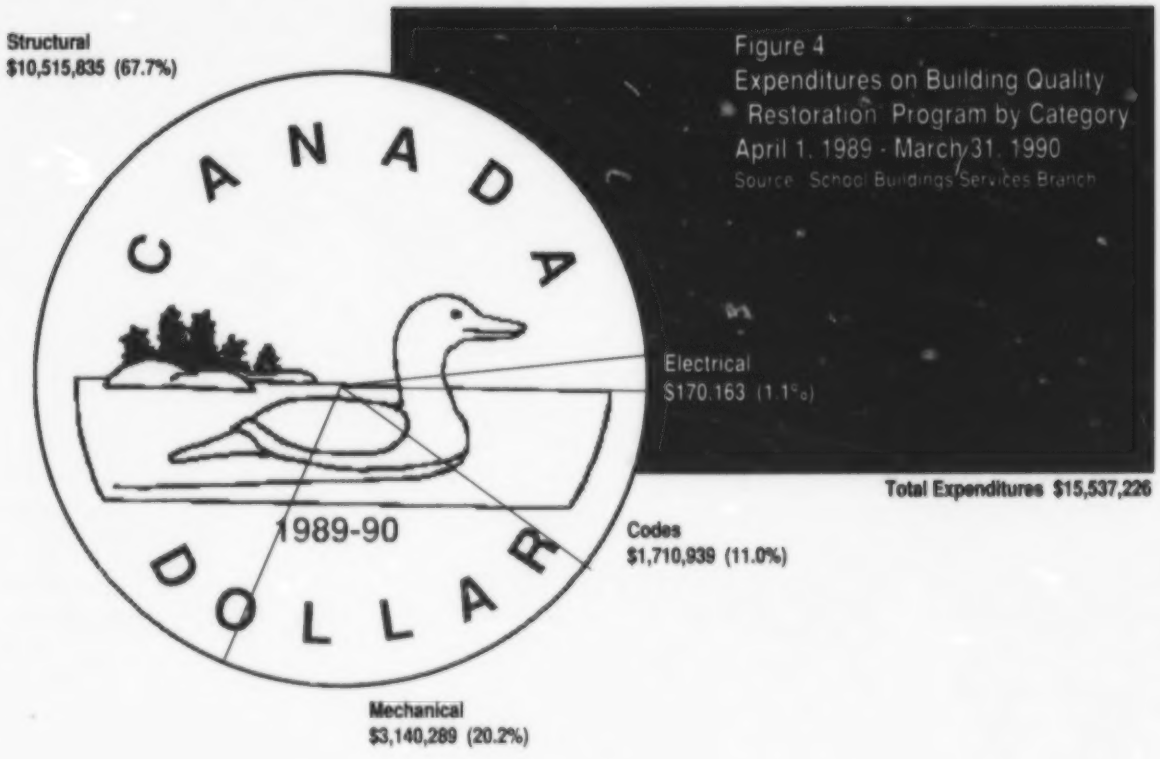


Figure 4
Expenditures on Building Quality Restoration Program by Category
April 1, 1989 - March 31, 1990
Source: School Buildings Services Branch

Total Expenditures $15,537,226

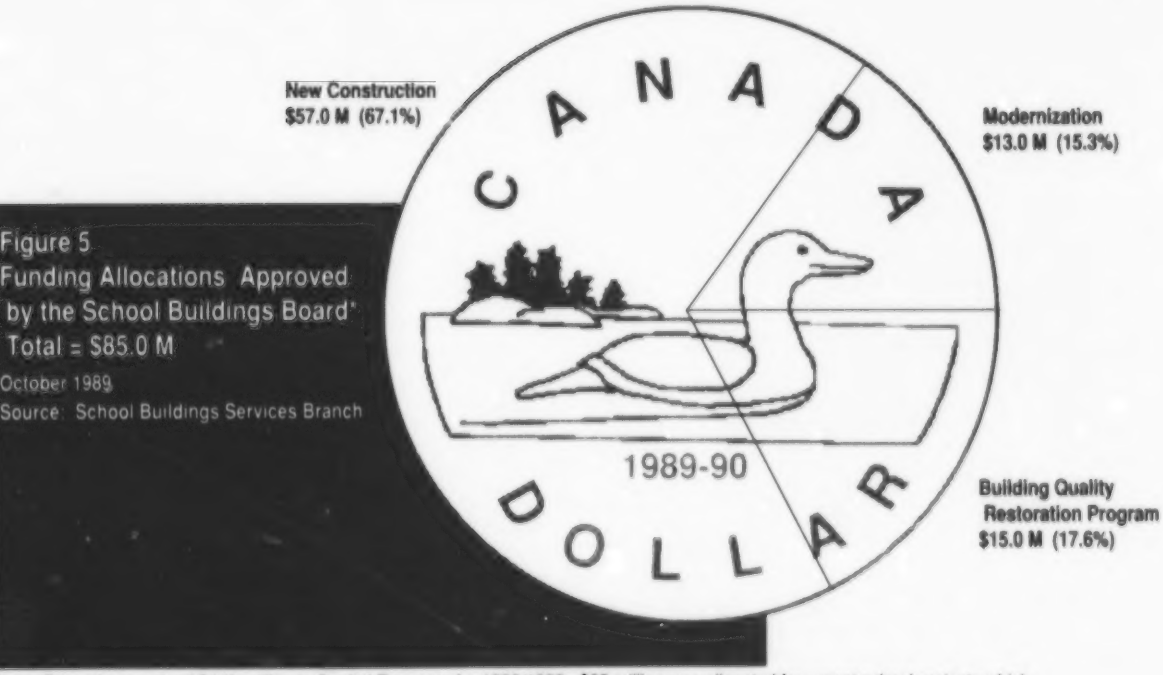


Figure 5
Funding Allocations Approved by the School Buildings Board*
Total = $85.0 M
October 1989
Source: School Buildings Services Branch

*Alberta Education received $440 million in Capital Requests for 1989/1990. $85 million was allocated for urgent school projects which provided new facilities for students and communities and accommodated curriculum changes and modernized and upgraded existing facilities. The approvals included 12 new schools and funding was distributed as indicated above.

Table 22

Staff Complement, Alberta Education
All Positions, Except Wages

March 31, 1990

Source: Human Resources Branch

Branch	Filled	Vacant	Total
Minister's Office	5	1	6
Deputy Minister's Office	4	0	4
Assistant Deputy Minister Finance and Administration	3	1	4
Finance and Support Services	57	11	68
School Business Administration	15	1	16
School Buildings	20	2	22
Human Resources	12	4	16
Legislative Services	4	2	6
Information Services	51	3	54
Communications	3	0	3
Planning and Policy Secretariat	22	3	25
Assistant Deputy Minister Student Programs and Evaluation	3	1	4
Student Evaluation and Records	67	7	74
Language Services	18	8	26
Curriculum – Design	29	7	36
Curriculum – Support	22	9	31
Native Education Project	3	1	4
Alberta Correspondence School	143	14	157
Assistant Deputy Minister Program Delivery	3	3	6
Community and International Education	17	0	17
Education Response Centre	119	29	148
Grande Prairie Regional Office	13	1	14
Edmonton Regional Office	37	4	41
Calgary Regional Office	25	1	26
Lethbridge Regional Office	12	2	14
Red Deer Regional Office	17	0	17
Teacher Certification and Development	25	4	29
TOTAL	**749**	**119**	**868**
Learning Resources Distributing Centre	65	12	77

*Alberta Education has responsibility for administering the Learning Resources Distributing Centre but the department's regular staff complement does not include the centre's staff. The Learning Resources Distributing Centre is a statutory appropriation.

Table 23

Learning Resources Comparative Sales and Subsidy Grants

March 31, 1986, 1987, 1988, 1989, 1990

Source: Learning Resources Distributing Centre

	1986-87	1987-88	1988-89	1989-90
Sales				
Basic Resources	$9,413,883	$10,963,427	$14,071,164	$21,246,004
Non-basic Resources	4,793,080	4,596,323	5,274,625	4,711,875
Sub total (ECS-12)	14,206,963	15,559,750	19,345,789	25,957,877
Bookstores	4,858,103	5,402,487	5,558,043	6,955,445
TOTAL	**$19,065,066**	**$20,962,237**	**$25,903,832**	**$32,913,322**
Basic Learning Acquisition Subsidy Grants	$2,768,789	$2,723,269	$3,517,79	$5,311,501
Secondary Education Implementation Credit Allocation Grants (SEICAG)	N/A	N/A	$2,610,202	$3,159,407

Figure 6

Gross Learning Resources Sales (Dollars) by Alberta School Jurisdiction Type.

Source: Learning Resources Distributing Centre